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THE CONTRACTUAL REALLOCATION OF PROCREATIVE RESOURCES AND PARENTAL RIGHTS: THE NATURAL ENDOWMENT CRITIQUE

William Joseph Wagner*

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INTRODUCTION

THE THEME OF commercial markets whose expansion outpaces the development of social norms is recurrent in the American story. Enthusiasm seizes the American consciousness as

1. In classic descriptions of the American character, the free market and wealth gained in the market often take precedence over other cultural values. De Tocqueville, for example, commented as follows on the American character:

In Europe, people talk a great deal of the wilds of America, but the Americans themselves never think about them: they are insensible to the wonders of inanimate Nature, and they may be said not to perceive the mighty forests which surround them till they fall beneath the hatchet. Their eyes are fixed upon another sight: the American people views its own march across these wilds — drying swamps, turning the course of rivers, peopling solitudes, and subduing Nature. This magnificent image of themselves does not meet the gaze of the Americans at intervals only; it may be said to haunt every one of them in his least as well as in his most important actions, and to be always flitting before his mind. . . .

It would seem as if every imagination in the United States were upon the stretch to invent means of increasing the wealth and satisfying the wants of the public. The best-informed inhabitants of each district constantly use their information to discover new truths which may augment the general prosperity; and if they have made any such discoveries, they eagerly surrender them to the mass of the people.

If I were to inquire what passion is most natural to [Americans] . . . I could discover none more peculiarly appropriate to their condition than this love of physical prosperity . . .

. . . Carefully to satisfy all, even the least wants of the body, and to provide the little conveniences of life, is uppermost in every mind . . .

. . . The doctrine of interest rightly understood is not then new, but among the Americans of our time it finds universal acceptance: it has become popular there; you may trace it at the bottom of all their actions, you will remark it in all they say.


If there is an “American” story in literature, it attests not merely to a national preoccupation with commercial markets but also a notable ambivalence about the appropriate scope of their reach. See, e.g., T. DREISER, THE FINANCIER (1946); S. LEWIS, BABBITT (1922). Literature reflecting ambivalence about the market-orientation of American consciousness often affirms a keen regard for the inalienability and indefeasibility of family loyalties and personal integrity. See, e.g., J. CONRAD, NOSTROMO (1921); N. HAWTHORNE, THE SCARLET LETTER (1892); H. JAMES, THE GOLDEN BOWL (1904); H.B. STOWE, UNCLE TOM’S CABIN (1852). The same ambivalence is examined in a recent sociological study of the interplay between aggressive individualism and community solidarity in contemporary America. See R. BELLAH, R. MADSEN, W. SULLIVAN, A. SWIDLER & S. TIPTON, HABITS OF THE HEART: INDIVIDUALISM AND COMMITMENT IN AMERICAN LIFE (1985) (a compilation of four research studies of the relationship between public and private life in America).
ideas and other resources become available for commercial exploitation and as markets for new products emerge. Today, the field of applied biology is fertile ground for this enthusiasm. The instinct for commercial exploitation now extends to the most profound biological process, human reproduction. In past eras, effective exploitation of new resources has depended upon the promulgation of legal forms guarding potential investors’ expectations sufficiently to ensure adequate investment of capital. The quest

Narrative jurisprudence stresses the importance of stories and myths such as these for organizing law in relation to basic values and the reciprocal effect of law as narrative, fashioning and orienting the cultural universe. See C. Geertz, LOCAL KNOWLEDGE: FURTHER ESSAYS IN INTERPRETIVE ANTHROPOLOGY 173 (1983) (law as a “distinctive manner of imagining the real”); J.B. White, HERACLES’ BOW: ESSAYS ON THE RHETORIC AND POETICS OF THE LAW (1985) (viewing law as a rhetorical and literary endeavor acting through language, culture, and community, thereby changing these facets of society); Cover, The Supreme Court, 1982 Term - Foreward: Nomos and Narrative, 97 HARV. L. REV. 4, 68 (1983) (the existence of legal institutions is dependent on narratives for meaning). For an application of the reasoning of narrative jurisprudence in the area of family law, see M. Glendon, ABORTION AND DIVORCE IN WESTERN LAW 112-42 (1987). For an application of narrative jurisprudence to contract, see Dalton, An Essay in the Deconstruction of Contract Doctrine, 94 YALE L.J. 997, 999-1000 (1985).

In interpreting the meaning and value of proposed modes of distributing procreative resources and parental rights, the question arises: is this another story of the mastery of commercial markets or a tale of the inalienability and indefeasibility of family loyalties and personal integrity? The most famous passage from the Baby M case illustrates this conflict: “There are, in a civilized society, some things that money cannot buy. In America, we decided long ago that merely because conduct purchased by money was ‘voluntary’ did not mean that it was good or beyond regulation and prohibition.” In re Baby M, 109 N.J. 396, 440, 537 A.2d 1227, 1249 (1988) (citing minimum wage laws, laws prohibiting gender-based wage discrimination, child labor laws, and worker safety laws).

2. See C. Grobstein, FROM CHANCE TO PURPOSE 135 (1981) (noting the emergence of “a larger and enlarging biotechnology, already palpable in agriculture and medicine, growing on the horizon in energy and materials production”).

3. The growing number of entrepreneurs in this field includes Randolph and Richard Seed whose Chicago-based Reproduction & Fertility Clinic provides such services as surrogate embryo transfer and New York’s Idant Corporation, a thriving interstate business that stores, sells, and distributes human semen. Shapiro, New Innovations in Conception and Their Effects upon Our Law and Morality, 31 N.Y.L. SCH. L. REV. 37, 44 n.42, 52 (1986).

4. This process was seen, for example, in England’s enclosure movement which led to developments in the law of real property advantageous to the wool industry. T. More, UTOPIA 24-28 (E. Surtz ed. 1964); Hardin, THE TRAGEDY OF THE COMMONS, 162 SCIENCE 1243 (1968) (analogizing from enclosure to the need to restrict reproductive rights as a preventive measure for overpopulation). More recently, it has been seen in the recognition of the patentability of primitive living organisms. See Diamond v. Chakrabarty, 447 U.S. 303, 307 (1980) (a genetically engineered bacterium capable of breaking down crude oil was deemed patentable, as a new and useful manufacture or composition of matter). Claims to an ownership interest in higher species and human tissue cultures also have been recognized. E.g., Moore v. Regents of Univ. of Cal., 202 Cal. App. 3d 1230, 249 Cal. Rptr. 494 (1988) (the human donor of bodily tissue which gave rise to a patented cell line was held to have a property interest in his tissue and the cell-line that arose from it), rev’d, 51
for a legal response to the new technologies of human reproduction has produced more than one model incorporating legal forms associated with expanding economic markets. In particular, contract has been proposed as a basis for the reorganization and redirection of human reproductive behavior. Some advocates of contract equate the value of contract in this context with its value in more traditional commercial areas. Other advocates do not acknowledge contract's commercial character, but propose it as a means of expressing individual reproductive identity or distribu-

Cal. 3d 120, 793 P.2d 479, 271 Cal. Rptr. 146 (1990) (invalidating property interest in excised human tissue); OFFICE OF TECHNOLOGY ASSESSMENT, PUB. NO. 5, 101ST CONG., 1ST SESS., NEW DEVELOPMENTS IN BIOTECHNOLOGY: PATENTING LIFE 12 (1989) (special report) (patent granted to Harvard University for a mouse that is highly susceptible to cancer).

5. This task has already begun, to some extent, in the related field of human organ and tissue exchange. See Andrews, My Body, My Property, HASTINGS CENTER REP. Oct. 1986, at 28, 28 (discussing legal ramifications of declaring that body parts are property which can be bought or sold); Healey, Legal Regulation of Artificial Insemination and the New Reproductive Technologies, in GENETICS AND THE LAW III 139, 143 (A. Milunkys & G. Annas eds. 1984) ("One other aspect of the cultural transition is the increased commercialization in health care" reflected by "the financial rewards associated with the sale of organs or body parts."); Note, Toward the Right of Commerciality: Recognizing Property Rights in the Commercial Value of Human Tissue, 34 UCLA L. REV. 207, 212 (1986) (discussing an individual's right to exploit the commercial value of his body).

Comparable recognition of property interests in human gametes and embryos has been proposed. See infra note 835. In contrast, model legislation in the area of "new human reproduction" appears to be intended to organize the labor market in a new area of the service economy. See, e.g., Section of Family Law Adoption Committee and Ad Hoc Surrogacy Committee, Draft ABA Model Surrogacy Act, 22 FAM. L.Q. 123 (1988) [hereinafter Model Surrogacy Act].

6. The use of contract to organize what amounts to a market in procreative resources and parental rights has been proposed by academic commentators, e.g., Hollinger, From Coitus to Commerce: Legal and Social Consequences of Noncoital Reproduction, 18 U. Mich. J.L. REF. 865 (1985) (arguing legal efforts to prohibit these procreative markets would be unwise); by governmental commissions, e.g., 2 ONT. LAW REFORM COMM'N, REPORT ON HUMAN ARTIFICIAL REPRODUCTION & RELATED MATTERS (1985) [hereinafter ONTARIO COMM'N] (noting legal ramifications of private contractual arrangement for artificial incentives); and under proposed legislation, UNIF. STATUS OF CHILDREN OF ASSISTED CONCEPTION ACT § 5, 9B U.L.A. 87 (Supp. 1990) [hereinafter UNIF. STATUS ACT] (proposing regulation of surrogacy agreements for the benefit of the child conceived).

7. See, e.g., Posner, The Ethics and Economics of Enforcing Contracts of Surrogate Motherhood, 5 J. CONTEMP. HEALTH L. & POL'Y 21 (1989) (arguing that contracts of "hired maternity" no less than contracts routinely enforced by law in other areas, are entered into voluntarily, maximize value through market incentives, and promote the legitimate interests of the parties involved). In this article the practice generally known are "surrogate motherhood" is called "hired maternity." For a discussion of the signification of these terms, see infra note 413.

8. See, e.g., Note, Rumpelstiltskin Revisited: The Inalienable Rights of Surrogate Mothers, 99 HARV. L. REV. 1936, 1941-49 (1986) (discussing paternalistic views held by courts towards a woman's right to choose reproductive alternatives). Even in these cases
ing scarce resources among classes of previously disadvantaged individuals.9 Positions expressly placing the law of human reproduction in economic categories face considerable obstacles to acceptance.10 As distinct from some areas of applied biology, human reproduction has inextricable links with fundamental facets of social and personal identity. An industry of human reproductive biology would fulfill tasks not on the margin of experimentation or innovation like most new areas of exploitation, but rather at the core of humanity's most ancient, universal, and personal wants.11 Changes in the law enabling such an industry might well eliminate or transform accustomed aspects of personal and social life. Thus, the legal literature contains an element of caution concerning negative social consequences, a persistent counterpoint to the excitement regarding marketable innovation that is the leitmotif of much writing on law and the new reproductive technologies.12

Regardless of whether it relies on the categories of commerce or economics, any proposal using contract for ordering the new...
human reproduction requires examination in light of its deeper implications. A particular proposal may absorb the ordering of human reproduction into the commercial marketplace, or may borrow contract principles from the commercial market in an attempt to integrate them into the private realm of reproductive expression or fulfillment. However, the latter approach, no less than the former, unsettles conceptual boundaries long held basic to the legal ordering of central societal concerns. Such concerns extend to the basis of rights, the grounds for the legal coercion of individual choice and action, the limits on alienation of fundamental aspects of human personality, and the definition of the respective societal spheres of market, family, and politics.

Assessment of the validity of contract proposals for responding to the new reproductive technologies has been made difficult by a myopic view of the relevant parameters. In most studies, the social context has been too narrowly and uncritically drawn. The context often encompasses only an artificially constructed class of consumers and a set of actions construed as choices among items of medical treatments. Despite the potential for these proposals


14. Despite some post-liberal critical re-evaluation, the notion of rights continues to be considered indispensable for understanding or evaluating the legal system. See R. Dworkin, Taking Rights Seriously (1977); D. Lyons, Rights (1979).

15. Liberalization of rules governing private conduct is not an adequate concept for describing the dilemma facing the legal system. The new reproductive arrangements are creating conflicts, in which someone suffers the "jurispathic violence" of a legally-enforced defeat. Allen, Privacy, Surrogacy, and the Baby M Case, 76 GEO. L. J. 1759, 1761 (1988). On the meaning of "jurispathic," see Cover, supra note 1, at 40-44 (courts are jurispathic insofar as they establish laws that reflect the community's story).

16. So thoroughgoing is this challenge that the antislavery amendment to the U.S. Constitution enters the discussion. See Means, Surrogacy v. The Thirteenth Amendment, 4 N.Y.L. SCH. HUM. RTS. ANN. 445 (1987).

17. The way that these arrangements are characterized transcends the individuals involved and serves morally and cognitively to organize our societal world. See Watson, The Future of Asexual Reproduction, in CONTEMPORARY ISSUES IN BIOETHICS 599, 605 (1978) (noting the general discomfort in society regarding new and proposed reproductive technologies, such as cloning). For an application of the idea of "spheres" of social life, see M. Walzer, Spheres of Justice (1983).

18. For an example of this approach in a popular work, see L. Andrews, New Conceptions: A Consumer's Guide to the Newest Infertility Treatments, Including In Vitro Fertilization, Artificial Insemination and Surrogate Motherhood (1984) (reviewing new infertility treatments for consumers). However, this approach imposes unacceptable methodological constraints on scholarly studies adopting it. See, e.g., Dresser, supra note 9, at 159-60 (limiting the scope of analysis concerning the ethical and political considerations involved in the new reproductive technologies to problems arising in
to reshape American law substantially, the implications for basic legal structures generally have not been explored. Discussion usually has been restricted to the applicability of discrete legal doctrines or to the requirements of adjudication between certain specific kinds of disputants. Consideration has not been given to the full spectrum of implicated societal values being advanced or subordinated.

The inadequacy of the approach becomes clear when one considers that the "[u]se of these technologies need not be confined — nor is it likely to be confined — to the scale of individual couples making private decisions, nor to treatment of infertility. Indeed, several proposals for additional uses have already been placed before the public." L. Kass, supra note 12, at 61.

But see Annas & Elias, supra note 12, at 148-52 (exploring "the most important policy issues raised by [the new reproductive] techniques").

For frequently cited contributions at this level, see Note, Surrogate Motherhood and the Baby-Selling Laws, 20 COLUM. J.L. & SOC. PROBS. 1 (1986) (examining the relationship between hired maternity and state adoption laws); M. Field, Surrogate Motherhood (1988) (surveying various positions for dealing with hired maternity issues). However, "there comes a point in the moral discourse surrounding reproductive interventions when one must step aside from the casuistry of individual interventions and view the future possibilities and directions in aggregate and in the light of over-all convictions . . . ." R. McCormick, How Brave A New World? 334 (1981).

The need for a framework facilitating such consideration has been confirmed by many. See, e.g., Wadlington, Family Law Begs for Broad Review, N.J.L.J., Feb. 18, 1988, at 31, col. 1, col. 4 (noting the lack of a clear public-policy framework within which alternative forms of reproduction can be evaluated in relation to fundamental questions of personal and societal values). A variety of academic legal commentators have attempted to provide a framework. E.g., Eaton, Comparative Responses to Surrogate Motherhood, 65 Neb. L. Rev. 686 (1986) (analyzing various studies on hired maternity and proposing guidelines to deal with common conflict situations); Hollinger, supra note 6, at 868 (suggesting the "urgent need for the creation and clarification of a legal framework within which contemporary efforts to produce or procure children can take place"); Robertson, supra note 8, at 939-1041 (proposing reproductive freedom as a framework for dealing with new technologies); Note, Redefining Mother: A Legal Matrix for New Reproductive Technologies, 96 YALE L.J. 187 (1986) [hereinafter Note, Redefining Mother] (proposing a new reproduction issue framework based on stages in the procreative process).

Proposed frameworks often fail to assess concrete issues against a sufficiently broad background, either within family law or within the horizon of relevant social values. A particularly pervasive handicap is legalistic dependence on the "fundamental right/compelling state interest" framework of constitutional jurisprudence. Without a broader philosophical and jurisprudential justification, this dependence leads to begging all the most important questions. See, e.g., Comment, Baby-Sitting Consideration: Surrogate Mother's Right to "Rent Her Womb" for a Fee, 18 GONZ. L. REV. 539, 552-65 (1982-83) (support-
This article inquires into the meaning and value of contract as a principle for ordering technologically assisted human reproduction. The article seeks to provide an analytically sound definition of this contractual option for ordering the new reproductive technologies, an accurate statement of its current legal status, and an assessment of its theoretical cogency and political and practical appeal. The purpose of the article is the clarification and critique of contract-based proposals for a new legal ordering of human reproduction. On a more general level, it seeks to contribute to a sound conceptual framework for the ongoing discussion of the legal implications of new reproductive technologies.

Methodologically, the article first pursues a schematic under-
standing of several hypothetical applications of contract to the legal ordering of technologically assisted human reproduction. To facilitate this discussion a definition of contract is proposed. The article then develops a general taxonomy of legal approaches to the new reproductive technologies that builds on a critique of taxonomies proposed by others. Finally, the first section identifies the analytically distinct applications of contract within the taxonomy it proposes.

The inquiry's intermediate task is to describe the status of contract in the ordering of human reproduction under present law and under proposals for legal reform. This status is complex under existing law. Therefore, the second section develops, as a baseline, an analysis of the law of the marriage contract and the traditional nonenforcement of ordinary contracts within the domain of marriage and family. To comprehend the evolution the law has undergone in response to the new reproductive technologies, this section examines the contractual aspect of existing statutory schemes governing artificial insemination by donor, as well as judicial and legislative responses to hired maternity contracts. As a proposal for further legal reform, it explores the contractual aspect of a recently promulgated model statute: the Uniform Status of Children of Assisted Conception Act. At each step, the analysis is related back to the taxonomic scheme offered in the article's preliminary section. The section's purpose is to restate, within a unified analytical framework, the concrete choices facing courts and legislatures with regard to the role of contract in ordering human reproduction.

The article's final aim is a normative evaluation of the basic options under existing law and of proposals for legal reform which apply contract to order human reproduction. As a prelude, the third section describes the contemporary sociological and technological conditions that urge reconsideration of the law's response

22. Critics have argued that existing law on artificial insemination by donor ("AID") is an inadequate point of departure in draft legislation to other new reproduction technologies. See, e.g., Annas & Elias, supra note 12, at 149-50 (AID "is an unfortunate paradigm" because it leaves social issues unresolved). See generally infra text accompanying notes 372-411.


24. Unif. Status Act, supra note 6; see infra notes 533-77 and accompanying text.
to human reproduction. It then evaluates contract normatively as an instrument of legal reform in the field under four key considerations: the basis for legally recognizing rights; the grounds for enforcing promises; the limits to alienation of rights or other aspects of personality; and the balance among family, market, and politics, as spheres of human activity. The conclusion of this normative evaluation is that there are no compelling reasons for, and many grounds that compel against, adopting contract as a principle for ordering the new reproductive technologies. The article ultimately concludes that the contractual reallocation of procreative resources and parental rights is an unsatisfactory solution to the question of human procreation in a technological age.

I. A FRAMEWORK FOR DISCUSSION: THE ROLE OF CONTRACT UNDER HYPOTHETICAL ALTERNATIVES IN THE LEGAL ORDERING OF HUMAN REPRODUCTION

Too often, the extensive literature on law and new reproductive technologies offers a survey of technological novelty, human anguish, and patches of legal doctrine, plausible enough perhaps yet somehow still askew. Proposed legal solutions present pic-

25. The legal response to the new reproductive technologies is "likely to be a political and moral battleground for the rest of the century," Robertson, supra note 9, at 408.
27. See, e.g., Goetz & Scott, Enforcing Promises: An Examination of the Basis of Contract, 89 YALE L.J. 1261 (1980) (discussing the extent and circumstances to which promises are enforceable and legally binding according to modern contract law).
29. See, e.g., Olsen, The Family and the Market: A Study of Ideology and Legal Reform, 96 HARV. L. REV. 1497 (1983) (examining the ineffectiveness of efforts to reform the social role of women and arguing for the transcendence of the traditional dichotomy between market and family).
30. See Allen, supra note 15, at 1759 ("[t]here is] a search for agreement about the paradigms of social experience to which surrogacy-related roles and transactions are properly analogized."); Healey, supra note 5, at 140 ("[M]any areas of legal ambiguity and uncertainty" exist in the literature). Family law as a whole, moreover, has been said to be in "conceptual disarray." Weyrauch, Metamorphoses of Marriage 13 Fam. L.Q. 415 (1979). The present objective is not to return to a rigid conceptual framework that restricts authentic human flourishing. See Olsen, supra note 29, at 1560 (the traditional dichotomy between family and market has had a destructive effect on various strategies intended to improve the lives of women). Rather, the aim is coherence, as measured by the quality of discourse about a particular pressing societal problem, and it presumes that prescriptive and constructive coherence are meaningful goals.
tures of law and reality confounding any coherent meaning for essential distinctions such as those between the public and the private, the personal and the impersonal, and the intimate and the arm’s length.\footnote{The descriptive and predictive value of the distinction between public and private has been questioned. See Kennedy, The Stages of the Decline of the Public/Private Distinction, 130 U. Pa. L. Rev. 1349, 1357 (1982) (noting the blurring of the private/public distinction and questioning its continued utility); Rakoff, Contracts of Adhesion: An Essay in Reconstruction, 96 Harv. L. Rev. 1174, 1215-20 (1983) (questioning the value of the distinction between public and private as it pertains to contracts of adhesion). The claim here is not that there should be an a priori conceptual content to the terms "public" and "private," but that legal proposals can be assessed by how well they create a social universe that can be coherently described using such basic terms.} In general, the discussion lacks adequate efforts to integrate the analysis within a larger framework of societal values, or within the system of law as a whole. Confusion about the meaning of basic terms pervades the literature.

A systematic review of the implications of a concept as basic to the legal system as contract for ordering the new reproductive methods should offer conceptual clarification to the general discussion. This exercise also provides a foundation for the substantive analysis and evaluation which are this article's ultimate goals. To do this, a definition of contract is needed.\footnote{The purpose of the definition offered here is a formal analysis of the hypothetical range of applications contract could have in resolving a potential source of social disorder. The definition is formal and presupposes a minimal underlying orientation to certain broad values. However, the value and meaning of contract for ordering the new reproductive technologies will vary depending on how this simple formal definition is given further and more explicit content in relation to important substantive values. See infra text accompanying notes 179-223.}

A. A Definition of Contract

Contract historically has been one of the central concepts, if not the central concept, defining the legal structure of liberal Western society.\footnote{For example, contract was the subject of the first American legal casebook, C.} A variety of developments, however, have led to

\footnotesize{Arthur Corbin provides a realist's salutary caution against formalist misunderstandings at this juncture: Definitions [of contract] have been constructed by almost all writers on law and in many thousands of judicial opinions... It is a very common error to suppose that legal terms, such as contract, have one absolute and eternally correct definition. The fact is that all such terms have many usages, among which every one is free to select. One usage is to be preferred over another only in so far as it serves our necessity and convenience.}
uncertainty about the meaning, nature, and scope of contractual relationships. The classical definition of contract, stated in perhaps its clearest form by Oliver Wendell Holmes, Jr., in the late nineteenth century, has a considerable continuing influence on the general orientation of the legal system, even as it corresponds less and less with the way agreements are actually made and enforced.

Holmes viewed contract as the enforcement of bargains made in a business or commercial setting whether the promisee has

---

**Langdell, A Selection of Cases on the Law of Contracts** (1871); L. Friedman, supra note 32, at 211. The foundational insights underlying contract's central role in liberal Western society were made by Adam Smith. A. Smith, An Inquiry into the Nature and Causes of the Wealth of Nations (1776). On the central role of contract, see generally E. Farnsworth, Contracts § 1.2 (1982) (noting that a free enterprise economy relies on direct bilateral exchanges between individuals); J. Hurst, Law and Economic Growth 301 (1984) (noting that contracts express self-interests and advance public policy by putting economic resources to use); W. Seagle, The History of Law 253-72 (1946) (discussing the preeminent place of contracts through ancient and classical periods and into its maturity in modern times).


35. O.W. Holmes, The Common Law 289-307 (1938). Gilmore argues that classical contract theory was "pieced together" most notably by Holmes "in broad philosophical outline," but also by Williston, who gives a "meticulous, although not always accurate, scholarly detail" of the theory in his 1920 treatise. G. Gilmore, supra note 34, at 14. The pivotal role Gilmore assigns Holmes has been criticized. Speidel, An Essay on the Reported Death and Continued Vitality of Contract, 27 Stan. L. Rev. 1161, 1170-71 (1975). While Gilmore's emphasis on Holmes may be exaggerated, the exaggeration is illuminating. What distinguishes Holmes from his immediate precursors is his willingness to generalize about the formal requirements of contract, without relying on the historic scope of the actual common law forms. Cf. C. Langdell, A Summary of the Law of Contracts §§ 45-47 (1880) (discussing elements needed to assume proper consideration for contract formation). One does not have to accept Holmes's formalism to benefit from the leverage his ahistorical formulations provide for explorations of what the law was, is, or may become. Holmes, of course, defies easy categorization, being simultaneously a precursor of the formalists and realists. E. Bodenheimer, Jurisprudence 114-16 (1962).

36. For an explanation of the idea that legal concepts can exert a "gravitational" pull upon the deep structures of the legal system, transcending their particular application, see G. Calabresi, Ideals, Beliefs, Attitudes, and the Law (1985).

37. O.W. Holmes, supra note 35, at 289-307. The justification of contract enforcement was closely linked to its economic productivity. E. Farnsworth, supra note 33, § 1.3. In the classical theory, bargains were understood to be enforceable formally within a scope narrowly circumscribed by "legality." In a typical treatise of the classical era, sections on "consideration" and "agreement" were matched by sections on the limits of "form," "capacity," and "consent," as well as "legal object." E.g., id. § 1.1; J. Lawson, The Principles of the American Law of Contracts at Law and Equity 3 (1893). Blackstone's earlier explanation of the scope of the legal object of contract essentially remained current:

The last species of offences which especially affect the commonwealth are those against the public police or economy. By the public police or economy I mean
actually invested in performing the bargain or otherwise relied on it.\textsuperscript{38} Any promise which reasonably appeared to be "bargained for," that is, reciprocally exchanged for a "legal detriment" on the part of the promisee, was enforceable at law. The rule in business was 	extit{pacta sunt servanda}.\textsuperscript{38}

In this view of contract, the value of individual autonomy requires the consistent legal enforcement of promises struck in the course of economic cooperation, without regard to the fairness of the bargain or the apparent wisdom of the joint project.\textsuperscript{40} The criteria of enforcement are voluntariness, or consent, and cooperation in the form of business or commercial exchange. Freedom of individual action requires a corresponding nonenforcement of involuntary duties of kinship or social convention, with the exception of certain carefully defined family duties.\textsuperscript{41} It also requires the non-

\begin{quote}
the due regulation and domestic order of the kingdom, whereby the individuals of the state, like members of a well-governed family, are bound to conform their general behavior to the rules of propriety, good neighborhood, and good manners, and to be decent, industrious, and inoffensive in their respective stations.
\end{quote}

\textsuperscript{4} W. Blackstone, 	extit{Commentaries on the Laws of England} *162 (W. Lewis ed. 1897) (emphasis in the original). As objects which were to be considered illegal or against public policy, Blackstone included clandestine and bigamous marriage contracts. \textit{Id.} at *163-65. A fundamental feature of the enforcement of promises in the classical scheme was thus the limitation of its application to exchanges that fit within the sphere of the commercial bargain.

\textsuperscript{38.} The idea of the "simple contract" was classically defined as "a bargain," and, as such, distinguished from its close cousins, promises under seal and negotiable instruments. \textit{E.g.}, C. Ashley, \textit{The Law of Contracts} § 3 (1911). Holmes's paradigm is a promise to "transport a cask of brandy to Cambridge." O.W. Holmes, \textit{supra} note 35, at 290. Williston begins his treatise by distinguishing the bargained for exchange as being "of much greater importance," than other types of enforceable promises such as those under seal. 1 S. Williston, \textit{The Law of Contracts} § 2A (3rd ed. 1957); see also E. Farnsworth, \textit{supra} note 33, § 1.1 (discussing the importance of an exchange between the parties in terms of evaluating a contract's enforceability).

\textsuperscript{39.} Literally, "agreements are to be kept." The maxim is "[a]n abbreviated form of the rule stated in Justinian's Code 2, 3, 29, an expression of the principle that undertakings and contracts must be observed and implemented." D. Walker, \textit{The Oxford Companion to Law} 912 (1980). For a general discussion of the principle associated with the maxim, see Note, \textit{Pacta Sunt Servanda}, 41 Colum. L. Rev. 783, 783-85 (1941) (arguing that a theory of practiced dependability controls the development of contract law).

\textsuperscript{40.} C. Langdell, \textit{supra} note 35, § 148. This is expressed in the maxim that a "peppercorn" is adequate consideration for a promise. 2 W. Blackstone, \textit{supra} note 37, at *440. The pure value of certainty concerning future expectation is an essential aspect of contract, in this view. As such, contract is defined as excluding present barters and donations. A. Corbin, \textit{supra} note 32, § 4 (1952); E. Farnsworth, \textit{supra} note 33, § 1.1.

\textsuperscript{41.} "In essence, the role of modern contract can be summarized as the concurrent dissociation of organic relationships and the recombination of abstracted monads into external relationships of limited association entailing narrowly circumscribed forms of social cooperation." Rosenfeld, \textit{supra} note 13, at 810; see also E. Farnsworth, \textit{supra} note 33, §
enforcement of simple promises classified as "gratuitous." Voluntary, cooperative exchanges of promises in family settings and social relationships are, in this view, nonenforceable, both for the sake of further validating the freedom of the individual and for exempting such settings and relationships from the intrusive mechanism of legal enforcement.

As measured by the criterion of consent, contract obligation is distinguished from involuntary obligation in tort or criminal law. As measured by promise, it is distinguished from present gifts and barter. As measured by the criterion of commercial or business exchange, it is distinguished from both gratuitous promises and exchanges within family or informal social contexts. The justification for this distinction is the moral meaning attached to the autonomous choice of one party to induce a future act of will by another in a market setting. Since the time of Holmes, more prosaic justifications have been tied to the evidentiary, cautionary, and channelling functions, which bargain effectively serves within society.

1.1 (discussing the law's primary concern with an exchange between parties in order to give rise to an enforceable contract).

42. The emergence of the nonenforceability of gratuitous promises under the common law appears originally to have presupposed the concurrent enforcement of such promises, in at least some circumstances, within the ecclesiastical courts, under designation as fides facta. H. Potter, Historical Introduction to English Law and Its Institutions, 450 (4th ed. 1958). Yet, the classical treatment of common law contract makes it axiomatic that bargains are enforceable, and gratuitous promises are not. E. Farnsworth, supra note 33, §§ 1.1, 2.5; J. Lawson, supra note 37, § 91.

43. "'Purposive contracts' . . . neither affect 'the status of the parties nor give rise to new qualities of comradeship' but aim solely 'at some specific (especially economic) performance or result.'" Kronman & Posner, Notes and Questions, in The Economics of Contract Law 251-62 (A. Kronman & R. Posner eds. 1979) (quoting M. Weber, Law in Economy and Society (E. Shils & M. Rheinstein trans. 1954)); see E. Farnsworth, supra note 33, § 2.2. The nonenforcement of contract obligation within the confines of the marital relationship was, until recently, well settled. See, e.g., Balfour v. Balfour, [1919] 2 K.B. 571, 121 L.T.R. 346, 88 L.J.K.B. 1054, 35 T.L.R. 609, 63 Sol. J. 661 (C.A.) (holding that a husband's promise to pay his estranged wife's living expenses is not intended to be a legally enforceable bargain). For reference to the thesis of Sir Henry Maine that the movement of progressive societies is away from familial relationship and towards contract, see infra note 655.

44. See P. Atiyah, The Rise and Fall of Freedom of Contract 713 (1986) (noting that the market rewards those who articulate their future needs); see also infra text accompanying note 687.

45. See Note, Consideration and Form, 41 Colum. L. Rev. 799, 800-06 (1941) (discussing formalities historically associated with contracts). Earlier in history, only written promises made under seal were enforceable at law as opposed to promises exchanged in commercial bargains. The seal fulfilled these same functions. E. Farnsworth, supra note 33, § 2.16.
This definition of contract is insufficient for two reasons. First, it presupposes a clear distinction between market and family as well as the appropriate role of contract in the context of family relationship, the very question contemporary developments in human reproduction put at issue. These presuppositions must be discarded in order for the definition to serve as a useful analytical tool. Second, the definition no longer fully corresponds to the law of contract as it has evolved since the time of Holmes. Contractual obligation may now be imposed based on a promise unsupported by a bargain, as long as the promise foreseeably induces measurable detrimental reliance on the part of the promisee or, in certain narrow cases, as long as the promise is given with requisite formal attestation. In addition, commercial bargain alone no longer guarantees the legal enforcement of a promise. A promise is unenforceable if obtained in an unfair bargain. "Contract without bargain" is mainly the product of the promissory estoppel doctrine; "bargain without contract" flows from the doctrine of unconscionability.

46. Restatement (Second) of Contracts § 90 (1979). Gilmore credits Corbin with demonstrating that Holmes had distorted the common law cases and with responsibility for the corrective inclusion of § 90 in the Restatement. G. Gilmore, supra note 34, at 64.

47. Although the seal is either no longer recognized, or merely creates a presumption of consideration, see Restatement (Second) of Contracts § 96A statutory note, topic 3 (1979) (tables of relevant state laws), a modern trend has acknowledged formal contracts where adequate attestation exists. Model Written Obligations Act, 9C U.L.A. 378 (1957) requires the enforcement of any writing that contains an express statement that it is intended as legally binding. This proposal has been enacted only in Pennsylvania. Uniform Written Obligations Act, Pa. Stat. Ann. tit. 33, §§ 6-8 (Purdon 1988). In New York promises are enforced as long as they are written, signed, and recite some past benefit received. N.Y. Gen. Oblig. Law § 5-1105 (McKinney 1990). New Mexico makes written promises binding without consideration. N.M. Stat. Ann. § 38-7-2 (1978). Lord Mansfield attempted to make a written promise binding without consideration, but was reversed by his successors on the bench. Pillans and Rose v. Van Mierop and Hopkins, 3 Burr. 1663, 97 Eng. Rep. 1035 (K.B. 1765).

48. On promissory estoppel, under Restatement (Second) of Contracts § 90, see generally Feinman, Promissory Estoppel and Judicial Method, 97 Harv. L. Rev. 678 (1984) (tracing the development of promissory estoppel doctrine and its relation to broader developments in contract law). Even in commercial settings, the doctrine has led to the enforcement of promissory obligation where bargain is absent. See, e.g., Drennan v. Star Paving Co., 51 Cal. 2d 409, 333 P.2d 757 (1958) (defendant's estimate used in plaintiff's bid on construction contract held enforceable as an irrevocable offer); Hoffman v. Red Owl Stores, 26 Wis. 2d 683, 133 N.W.2d 267 (1965) (plaintiff given franchise for a store based on reliance on defendant's promises).

In addition to the doctrine of unconscionability, state neutrality with respect to the enforcement of private bargains has been eroded on another front. In matters important to consumer welfare such as employment, housing, and insurance, the government may dictate some, or all the terms of contract.49 In the course of performance, the state may participate in the contractual relationship, through its regulatory structure, as though it were a third party to the agreement — for example, the involvement of the Department of Labor and the Internal Revenue Service in employer-employee arrangements. The existence of complex governmental regulation may make performance as much a matter of complying with governmental regulations as with the provisions of the contract itself — for example, under contracts implicating federal and state environmental protection laws.

As a consequence of the changing status of both bargain and consent as criteria of the enforceability of promises, further elements in Holmes’s definition must be modified if a credible definition of contract is to be fashioned. The solution of the Restatement (Second) of Contracts is to define contract as any promise the law makes legally enforceable.50 Contract becomes any consent given under conditions the law establishes for enforcement.


50. “A contract is a promise or a set of promises for the breach of which the law gives a remedy, or the performance of which the law in some way recognizes as a duty.” RESTATEMENT OF CONTRACTS § 1 (1932). The definition is retained in the Second Restatement. RESTATEMENT (SECOND) OF CONTRACTS § 1 (1979). It is derived from Williston, the principal drafter of the first Restatement: “A contract is a promise, or set of promises, to which the law attaches legal obligation.” 1 S. WILLISTON, supra note 38, § 1. The Uniform Commercial Code defines contract as the total legal obligation resulting from the parties’ agreement, which, in turn, is defined as bargain. U.C.C. §§ 1-201(3), (11) (1989).
Although the Restatement definition does not shatter doctrinal contradictions implicit in the cases, it is so clearly tautological as to be conceptually inadequate.\textsuperscript{51} Consent is a necessary, though not a sufficient, element of any definition of contract. Some further criterion is required to establish what promises are enforceable as a matter of contractual obligation.

The idea of contract requires an element of collaboration between private parties. If state involvement eliminated all vestiges of exchange between private parties, the resulting legal form would no longer be contract. Thus, an activity coordinated entirely by the state but involving the legal enforcement of consensual obligations by individuals, would not be contract, at least in the paradigmatic sense, although it would satisfy the Restatement definition.\textsuperscript{52} In the view proposed here, government contracts for services of which the state is the only end user, such as military service, are contracts by analogy only.\textsuperscript{53} Yet, because the state is no longer neutral about the content or fairness of contracts, a definition of contract treating it as a strictly private arrangement, cannot be accepted either. In place of this strict notion of contract as private, it is necessary to substitute a more minimal requirement: to qualify as contract, a promise must look towards some form of cooperation between two persons, neither of whom, in principle, is required by law to be the state.\textsuperscript{54}

A looser notion of reciprocity in some form of private cooperation may be substituted for bargain in the strict classical sense. Bargain remains as one, though not the only, form of reciprocity. Subsequent foreseeable reliance on a promise resulting in detriment to the promisee is also reciprocal, as is the formally attested simple promise given to another as a guarantee of performance.\textsuperscript{55}

\textsuperscript{51} For other criticism of the Restatement definition, see G. Gilmore, supra note 34.
\textsuperscript{52} Restatement (Second) of Contracts § 1 (1979).
\textsuperscript{53} Where the state functions in a role that is not distinctively and exclusively governmental, such as buying or selling goods, hiring clerical staff, or contracting to construct buildings, it enters into a contract. However, where the state acts in a role exclusively reserved to it, either intrinsically or by governmental decree or enactment, its arrangements are better viewed as administrative than as contractual. Examples would include employment relations with elected officials and military personnel and agreements to buy defense equipment. However, the Supreme Court of the United States has held that "[w]hen the United States enters into contract relations, its rights and duties therein are governed generally by the law applicable to contracts between private individuals." Lynch v. United States, 292 U.S. 559 (1933).
\textsuperscript{54} In adoption proceedings, consent is given but is not an application of contract. In re Adoption of Anonymous, 286 A.D. 161, 165, 143 N.Y.S.2d 90, 94 (1955).
\textsuperscript{55} Fuller & Perdue, The Reliance Interest in Contract Damages, 46 Yale L.J. 52,
This definition of contract is broad enough that it begins to overlap with categories traditionally distinguishable from contract such as intentional tort. Ultimately, however, it remains analytically distinct. Under the law of contract, so defined, legal obligation arises from any of a range of responses that a promise by one private person may elicit in another. Within the broad class of cases covered by this definition, the law may further narrow the scope of promises subject to enforcement based on different policy considerations.

In the present discussion, then, contract will be assumed to mean a promise that is legally enforceable because it satisfies the following conditions: it is given in furtherance of social reciprocity, whether in the form of a reciprocal bargain between promisor and promisee, promissory inducement of detrimental reliance by the promisee, or solemnly attested promissory assurance; neither party is an agency of the government functioning in a role that is distinctively and exclusively governmental; and the promise is oth-

71-72 (1936). Standard treatises distinguished between simple contracts, which were bargains, and formal contracts under seal. Gradually the latter have disappeared. Now, an equivalent form may be returning, based not on the value of honor, but rather on a pragmatic value. Negotiable instruments were and are a thriving alternative based on formality. U.C.C. §§ 3-305, 3-306, 3-408 (1989) (providing formalities for negotiable instruments). The definition proposed here is not unlike "the relations among parties to the process of projecting exchange into the future." I. MACNEIL, THE NEW SOCIAL CONTRACT 4 (1980); see also Gordon, Macauley, Macneil and the Discovery of Solidarity and Power in Contract Law, 1985 Wis. L. REV. 565, 569.

56. In the definition offered here, contract is a promise given in the setting of socially-recognized cooperation. Therefore, narrower justifications for enforcement founded on expectation or reliance interests and the like need not be considered, although they may play a decisive role in the scope society gives promissory obligation. Goetz & Scott, supra note 27, at 1261-62.

57. As demonstrated in the final section of this article, some normative theories of contract are quite selective in the precise forms of social cooperation they deem to warrant contractual obligation. These may allow fewer exceptions which Gilmore referred to as the new "formalism." G. GILMORE, supra note 34. However, the standard treatment of contract assumes, as does present legal practice, that alienability by contract is restricted wherever it "is reasonably designed to attain or encourage accepted social or economic ends." D. FESSLER & P. LOISEAUX, CONTRACTS: MORALITY, ECONOMICS AND THE MARKETPLACE: CASES AND MATERIALS 812 (1982). Earlier authors treated such limits to contract under the heading of "illegality," later authors generally treat it under "public policy." A. CORBIN, supra note 32, § 1375. Most contemporary discussions assume a background of historical flux in the types of transactions that have "marched in and out of the area of contract." The early nineteenth century saw the scope of this field expand and "grow fat" with the "spoils of other fields." However, contemporary public policy developments have limited the ambit of contract, making it a residual field. Skepticism about this trend culminated in the legal realism of the 1950s. L. FRIEDMAN, supra note 32, at 111-18, 184-85.
otherwise of a kind that is enforced by law. Involuntary liabilities imposed by the state in its police power or under criminal law and nonpromissory tort law are not contract. Voluntary duties undertaken in relation to an activity over which the state exercises a monopoly are not contract, nor are voluntary exchanges and other forms of future-oriented private cooperation that are not legally enforceable. The purpose of the present article is to understand and evaluate the potential role of contract, as defined, for the new legal ordering of human reproduction.

B. The Role of Contract in Two Existing Taxonomies of Legal Approaches to the New Reproductive Technologies

With "jurisprudence ... poised on the brink of its evolutionary surge," an analytically sound map of alternative approaches in lawmaking with regard to artificially assisted human reproduction is a priority. 58 Two frameworks devised for this purpose merit review. One is proposed in the Ontario Law Reform Commission's Report on Human Artificial Reproduction and Related Matters. 59 The other is offered in an influential article by Professor Walter Wadlington. 60 Each framework utilizes contract. Although neither taxonomy fully coheres or even intends to account consistently for the potential role of contract, each offers an opportunity for critically discerning conceptual distinctions important to an analytically sound framework.

1. The Ontario Law Reform Commission Taxonomy

Charged by the provincial Attorney General with studying the legal implications of the new reproductive technologies, the Ontario Law Reform Commission published its conclusions in the


59. ONTARIO COMM’N, supra note 6. For a less successful framework proposed by a governmental study, see the scheme of the Office of Technology Assessment, which melds "static," "private ordering," "inducement," "regulatory," and "punitive" categories borrowed eclectically from other schemes, into a loose pastiche. Its inducement and punitive categories should, for example, actually be considered modes of implementing a "regulatory" approach. OFFICE OF TECHNOLOGY ASSESSMENT, supra note 21, at 285-88.

60. Wadlington, Artificial Conception, supra note 58.
The report recommends a unified legislative response to these technologies. To facilitate this goal the Commission analyzed several conceptual alternatives. The importance of the Commission's analysis is underscored both by the Commission's prestige and by the decisive impact of its conclusions on the content of the National Conference of Commissioners' Uniform Status of Children of Assisted Conception Act.

According to the Commission's classification, legislative approaches to the new reproductive technologies can be placed on a spectrum defined at one end by a state preference for private intention and at the other by state preference for community norms of behavior. One type of legislative response would require consistently honoring private intentions; the Commission names this the "private ordering" option. Another type, the "state regulation" model, would support community norms. A third type, the "hybrid" or "flexible" approach, draws on both pure types interchangeably, as circumstances dictate. Closer analysis discloses the role of contract in each of the three alternatives and the degree of conceptual soundness to be accorded the Commission's scheme.

61. Ontario Comm'n, supra note 6, at 1.
62. Id. at 105. Other governmental and professional bodies have made similar, if somewhat less schematic and often more ethically-oriented recommendations. See, e.g., Comm. to Consider the Social, Ethical & Legal Issues Arising from In Vitro Fertilization, Report on Donor Gametes in IVF (1983); Council for Science and Society, Human Procreation: Ethical Aspects of the New Techniques [hereinafter Dunstan Rep.]; Ethics Advisory Board, supra note 21; Royal College of Obstetricians & Gynaecologists, Report of the Royal College of Obstetricians & Gynaecologists Ethics Committee on In Vitro Fertilisation or Embryo Replacement and Transfer (1983); Waller Rep., supra note 21; Warnock Rep., supra note 21; American Fertility Society, supra, note 21, at Supp. I.
63. Ontario Comm'n, supra note 6, at 105-30.
64. One commentator claims that "[t]he Ontario Report is remarkably thorough and may well serve as the basis for comprehensive legislation in this area." Eaton, supra note 21, at 703 (1986).
65. Unif. Status Act, supra note 6, § 5-6, at 93-96. In its "Alternative A," this section requires the court to approve hired maternity agreements before they can be valid, closely following the recommendations of the Law Reform Commission. Ontario Comm'n, supra note 6, at 239-62.
66. Ontario Comm'n, supra note 6, at 106-07.
67. Id. at 106.
68. Id.
69. Id. at 107.
a. The Private Ordering Model

In the private ordering model, the state restricts its purposes in the area of assisted human reproduction to furthering the intentions of private parties. As envisioned by the Commission, such an approach imposes no restrictions on eligibility for available reproductive opportunities. It does not screen participants or require medical supervision. It requires no governmental approval or filing as condition for recognizing a parent-child relationship. Individuals are free to choose gamete donors at will and to assign child custody, as they like. The state intervenes in a parent-child relationship formed through assisted conception only in the event of parental neglect or abuse.

The Commission suggests that the closest analogue to this approach under existing law is the "legal model of natural reproduction." Existing law can hardly be characterized as laissez faire with respect to the initiation by individuals of reproduction. Nevertheless, the law does assume the individual's right to initiate procreation without undue governmental interference. Those who procreate without technological assistance need no special governmental approval to reproduce or to obtain recognition of the parent-child relationship. The law intervenes in the "naturally" occurring parent-child relationship only in the exceptional cases of divorce or parental abuse. Ancillary fertility treatments are free from special regulation where conception occurs through natural means. The Commission believes natural reproduction provides a legal model of "private decision-making" and "state non-intervention" that parallels its concept of "private ordering" for technologically assisted reproduction.

However, the analogy fails because the Commission includes

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70. Id. at 107-08.
71. Id. at 109.
72. Id.
73. Id.
74. Id.
75. Id. at 110.
76. Id. at 108.
77. See generally H. CLARK, supra note 23, §§ 2.12 (dealing with marriage eligibility criteria related to reproductive function), 4.1-4.5 (dealing with strictures against illegitimacy).
78. Id. §§ 4.1-4.5.
79. ONTARIO COMM'N, supra note 6, at 108.
80. Id.
81. Id.
contract as an essential element of the "private ordering" of the new reproductive technologies. According to the Commission, private ordering in the domain of technologically assisted reproduction includes the legal enforcement of contracts for the purchase and sale of gametes and for transfer of parental rights. 82

The inclusion of contract cannot be considered an insignificant addition to the legal model of natural reproduction. This model establishes more than the attitude of the state toward individual choices to procreate. It also determines the basis for recognizing parent-child relationships, and for legally resolving conflicting parental claims of the two or more adults who have contributed procreative "resources" to the conception of a child. Under received law, contract is excluded, at least nominally, from answering these questions. 83

In the existing legal framework, families comprise an important constituent part of the private realm. Natural reproductive arrangements are so fundamentally private that public tools of law enforcement, like that of contract, remain presumptively excluded from their sphere. 84 By analogizing the private ordering option to the legal ordering of natural reproduction, the Commission appears to advance this sort of privacy. But, this meaning of privacy does not correspond to the one that the Commissioners ascribe to the "private" ordering option. This option actually places the mechanism of the state within the sphere of "privacy" to decide disputes between parties. The meaning of privacy that matches the content of the Commission's "private ordering" model is one encountered in legal discussions of the market as a product of state-enforced private contract: 85 it is the privacy of

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82. The Ontario Commission explicitly utilizes contract in the allocation of gametes and parental rights:

The private ordering model would conceivably permit a gamete donor to contract for the sale of sperm or ova on condition that he or she would bear no legal relation to any child resulting from the use of such gametes .... [A]rtificially conceived children would be placed and named in accordance with private agreements.

Id. at 109.

83. See H. CLARK, supra note 23, §§ 19.10, 20.4 (The court may in its discretion entirely disregard any contract between natural parents allocating custody of a child.).

84. See, e.g., Custody of a Minor, 378 Mass. 732, 743, 393 N.E.2d 836, 843 (1979). See generally E. FARNSWORTH, supra note 33, § 5.4 (discussing the traditional unenforceability of contracts related to marriage); S. GREEN & J. LONG, MARRIAGE AND FAMILY LAW AGREEMENTS 209 (1984) (noting the traditional invalidation of agreements in which sexual relations serve as consideration).

85. See infra notes 814-17 and accompanying text.
Lochner v. New York. The Commission purports to build the private ordering model by analogy to procreation in the natural family, when its implicit reference is to the commercial marketplace.

b. The Model of State Regulation

At the other end of the spectrum, the Commission constructs a model of “state regulation.” In this approach, the state seeks primarily the enforcement of community norms of behavior. Individual preference is subordinate. As applied to ordering artificially assisted reproduction, this approach may lead the state to regulate access to the new reproductive technologies, dictate the medical context for their utilization, and decide the legal status of the children conceived. The Commission assumes that the overriding public value giving direction to this scheme is the best interest of the child.

The Commissioners point to adoption law as analogous to their model of state regulation. Under existing adoption law, no one has a legal right to adopt a child. Personal privacy is sacrificed under the scrutiny of the adoption screening process. Every

86. 198 U.S. 45 (1905). In striking down labor legislation governing the working hours of bakers, Mr. Justice Peckham reasoned that:

It seems to us that the real object and purpose were simply to regulate the hours of labor between the master and his employees (all being men, sui juris), in a private business, not dangerous in any degree to morals or in any real and substantial degree, to the health of the employees. Under such circumstances the freedom of master and employee to contract with each other in relation to their employment, and in defining the same, cannot be prohibited or interfered with, without violating the Federal Constitution.

Id. at 64; see also Adkins v. Children’s Hospital, 261 U.S. 525 (1923) (fifth amendment protects liberty of contract for labor); Coppage v. Kansas, 236 U.S. 1 (1915) (legislation relating to labor contract violates liberty of contract); Adair v. United States, 208 U.S. 161 (1908) (legislation restricting employer position in labor contracts is an unjustifiable interference in the liberty of contract); Allgeyer v. Louisiana, 165 U.S. 578 (1897) (states cannot abridge the right of citizens to contract outside its boundaries).

87. ONTARIO COMM’N, supra note 6, at 110-11.
88. Id. at 110
89. Id.
90. Id. at 133.
91. Id. at 135.
92. Id. at 133.
93. Id.
95. ONTARIO COMM’N, supra note 6, at 113.
aspect of the adoption process from placement through final court approval is supervised by state authority.96 Those who conform to community standards are generally approved for adoption, while those who do not conform are rejected.97 The Commission observes that state regulation could be modulated to allow varying degrees of state control, and that its response to a given practice might range from outright prohibition to minimal oversight. As an existing analogue to the form of envisioned state regulation adjusted for more minimal control, the Commission cites the law on step-parent adoption.98

Analogizing a state regulatory scheme for the new reproductive technologies to the existing adoption agency framework ignores a crucial difference between adoption practice and proposed state regulation of new reproduction methods. Existing adoption law is premised on the state's parens patriae duty to protect the welfare of a child in being. It imposes burdens on affected adults strictly for this purpose. It does not address who has the right to reproduce or how reproduction ought to be pursued. If a legal structure modeled on adoption regulation were applied to control reproductive choices, state regulation would extend significantly beyond the scope of the existing parens patriae rationale and simultaneously conflict with state regulation of the marital contract as well as individual freedom to pursue informal, nonmarital procreation.

Curiously, the Commission illustrates the stronger form of the model of state regulation by citing a form of “surrogate motherhood” contract.99 The Commission envisions a contract requiring judicial validation at formation and judicial supervision during performance.100 Even so, according to canons of “privacy” and “state regulation,” it is surprising that a contract between two private persons who have initiated cooperation between themselves should be considered a prime example of state regulation.101

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96. Id. at 111-12.
97. Id. at 113.
98. Id. at 115. Minimal regulation might be employed if artificially conceived children are viewed as having a presumptively closer bond with intended parents, than do children with prospective adoptive parents. Id. at 116-17.
100. ONTARIO COMM’N, supra note 6, at 234-35, 249-55.
While the Commission supplies no critical note, the anomaly seems rooted in the dichotomy underlying the Commission's scheme of classification. This dichotomy exists between the state enforcement of private intention on the one hand and public community standards on the other. Within this regime, the only salient trait distinguishing one legal alternative from another is the degree to which state standards are imposed: a heavily regulated contract falls necessarily within the model of state regulation.

c. The Preferred Approach

The Commission advocates a "hybrid" or "flexible" model. In this model, the state balances values of private choice and community norm. The Commission reasons that the law ordinarily gives a presumption to individual freedom, and thus accords broad scope to private intention as expressed in contract. However, when a countervailing interest is at stake, the law tilts to a regulatory approach. In the case of new reproductive technologies, the welfare of the children provides a sufficient basis for regulation.

To the Commission, state regulation of artificially assisted reproduction is generally appropriate, and practices such as "surrogate motherhood" ought to be governmentally controlled. Where experience shows that private ordering of a particular technology happens to increase the welfare of children the law may dispense with a regulatory approach and allow private ordering. The Commission asserts that this is the case with Artificial Insemination by Donor ("AID") and may also be so with In Vitro Fertilization ("IVF").

The Commission has arranged the alternatives to place its preferred approach in the middle. Whether this framework has the conceptual integrity required to channel alternative approaches into a single scheme is open to debate. In distilled form, the Commission's hybrid approach seems to amount to state regulation, allowing private ordering only on an exceptional basis, as

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102. ONTARIO Comm’N, supra note 6, at 106-07, 110-11.
103. Id. at 107, 118-30.
104. Id. at 119.
105. Id.
106. Id. at 120.
107. Id. at 120, 122.
108. Id. at 121-22.
state assessment of the children's welfare makes appropriate. The Commission, however, provides no general test for determining when the children’s welfare justifies allowing private ordering. A more serious objection, conceptually, is that the relaxation of state regulation in favor of private ordering on a technology-by-technology basis appears self-contradictory. If the state makes a case-by-case determination, the model remains state regulation, even if it incidentally sanctions private agreements. The Commission, for instance, cites AID as the sort of private ordering that is permissible under its hybrid approach but fails to note that AID generally occurs within a strictly regulated scheme of state oversight. The Commission's supposed third option is “state regulation” fortified by some indeterminate incidental concern for private preference.

d. Summary Critique of the Commission's Taxonomy

One test of the functional validity and coherence of the Commission’s framework is whether it succeeds analytically in ordering the new human reproduction by distinguishing basic options with respect to the role of contract. The dichotomy the Commission draws between private ordering and state regulation might imply a distinction based on contract. However, the inference does not obtain. Contract is a mode of ordering under all three alternatives. It serves equally as a method for enforcing both private choice and state interest in the welfare of the child. Not even the Commission's so-called private ordering option takes its form from the distinctive character of contractual cooperation between private persons; it is derived from an abstract validation of individual intention, treating contract as an incidental feature. Where contract is mentioned in connection with any of the Commission’s three models, no apparent significance is attributed to the choice of contract over any other mode of legal ordering. This is as true of the choice of contract over some more static form of ordering in the context of private ordering as it is of the choice of judicially

109. Id.
111. The influence of libertarian principles expands where a public or governmental consensus on the relevant issues is lacking, even within a framework generally reliant on state conferral. Ontario Comm’N, supra note 6, at 119.
112. Id. at 107.
supervised "surrogate motherhood" contracts in the context of state regulation. The Commission's framework fails to make meaningful analytical distinctions in the application of contract to the new reproductive technologies.

The framework suffers from a further, more fundamental analytical defect. The Commission builds on a dichotomy between laws facilitating private intention and laws implementing public interest. Roughly, this dichotomy underlies the debate of the past several decades on the merit of legal regulation of private, consensual sexual acts. The dichotomy reduces the scope of relevant inquiry to the "vertical" issue of whether the state or the individual should decide. Extending this dichotomy to organize the discussion of legal responses to technologically assisted procreation is inappropriate. In the procreative context, there is a second, "horizontal" issue: resolution of conflicts between and among various adults over competing claims to the parent-child relationship. The law must choose some basis for resolving such "horizontal" conflicts. The dichotomy that the Commission borrows from the debate on the regulation of private consensual sex provides no meaningful basis for such a choice.

The Commission's failure to consider the need for distinctions regarding this horizontal conflict undermines the value of the dichotomy between public and private, even with respect to vertical conflicts of individual versus state. The Commission's public ordering of reproduction yields enforcement of private hired maternity contracts. Its private ordering yields an unprecedented entry of the state into private family relationships for the purpose of enforcing exchanges among family members. The organization of the Commission's framework expressly depends on the distinction between public and private, but ends in obfuscating it. The Commission's inconsistencies ultimately produce a taxonomy which includes only one category, state action. The only question is

113. Compare P. Devlin, The Enforcement of Morals (1968) (so long as it is based on deeply held public standards, the law can enter any private realm of morality) with H.L.A. Hart, Law, Liberty, and Morality (1963) (rejecting Devlin since there is no necessary relationship between the preservation of society and the enforcement of society's morality). Whether or not it is considered persuasive on a given issue, the basis for governmental regulation of sexual conduct is a general concern for public morality. See Bowers v. Hardwick, 478 U.S. 186 (1986). By contrast, the purpose of governmental regulation of the new reproductive technologies would be to regulate the dominion of one person over another who is emerging and emancipated, as well as the formation of the basic unit of social life: the parent-child relationship.
whether the state should act to enforce bargains or act to enforce its own agenda. The only possible answer is that the state should act on its own agenda, while including some deference to private preference. In spite of the prestige of its drafters, the taxonomic scheme of the Ontario Law Reform Commission is a failure. Its particular danger is that it appears to facilitate ordered choice, while it, in fact, obscures important choices.

2. Wadlington's Taxonomy of Approaches

In a short article entitled Artificial Conception: The Challenge for Family Law, Professor Walter Wadlington proposes a separate taxonomy of legal responses to technologically assisted reproduction. Departing from the dichotomous approach used by the Ontario Law Reform Commission, Wadlington constructs a tripartite framework that classifies putative legal responses as "static," "private ordering," or "state regulation." While still imperfect, the Wadlington taxonomy represents a significant advance over that of the Ontario Law Reform Commission.

a. The Static Approach

In contrast to the Canadian report, Professor Wadlington distinguishes biological status from contract when analyzing the bases for recognizing parent-child relationships. Where the Commission treats both elements as aspects of private ordering, Wadlington makes biological status the key to a separate model which he terms the "static" approach. Under this approach, legal recognition of "parenthood and all accompanying rights and duties" flows from biological relationship. Legal validation of parental status and social role is premised on biology. The approach is "static" in that biological status which is not alterable by contractual exchange or other means determines legal status. Wadlington disapproves of this approach; the only benefit he concedes is that it engenders predictability of familial rights and duties in the context of assisted reproduction. He advocates rejec-

114. Wadlington, Artificial Conception, supra note 58, at 496-97.
115. Id.
116. Id. at 496-503.
117. Id. at 496.
118. Id.
119. "Strict adherence to this approach might eliminate some existing confusion about paternal status." Id.
tion of this model because it would defeat the intended transfer of parental rights in AID arrangements which he deems socially valuable. He also asserts that it would be detrimental in unspecified ways to the best interests of children.\textsuperscript{120}

Within Wadlington's taxonomy, the "static" approach is intended to mirror received legal forms governing the family.\textsuperscript{121} However, such forms derive only in part from biological relationship. They may also be based on marital relationship or de facto rearing bond, each of which, no less than contract, must be distinguished from biology.\textsuperscript{122} More than one claimant will always be able to assert biological parenthood, making conflict between biological parents unavoidable. Persons other than the biological parents may be able to assert a rearing bond with the child and conflicts may arise in this connection as well. Some norm other than biology is needed to resolve these conflicts. Thus, Wadlington's definition of the "static" approach in exclusively biological terms suffers from a serious conceptual lacuna. Recognizing this gap, Bernard Dickens adds "social form" to biological relationship as a basis of static ordering.\textsuperscript{123} Dickens observes, for example, that the "static ordering" approach may restrict reproductive technologies to married couples, and, in so doing, order procreative relationship according to social form rather than biology.\textsuperscript{124}

Wadlington, Dickens, and others criticize the static approach for being a "rigid" concept that is socially conservative.\textsuperscript{125} They also consider it "static" because it provides a rationale for obstructing legal change.\textsuperscript{126} Proponents of the approach are said to wish to "discourage" the use of the new technologies.\textsuperscript{127} The approach includes penalties that could be imposed upon children.\textsuperscript{128} However, it is not accurate to characterize the "static" approach as especially rigid. Regardless of whether the results would be

\begin{footnotes}
\item[120.] Id.
\item[121.] Id.
\item[122.] See infra text accompanying notes 355-65 (discussion of adoption); infra text accompanying notes 347-48 (discussion of step-parent adoption).
\item[123.] Dickens, supra note 58, at 193.
\item[124.] Id.
\item[125.] Wadlington, Artificial Conception, supra note 58, at 496; Dickens, supra note 58, at 193.
\item[126.] Wadlington, Artificial Conception, supra note 58, at 496; Dickens, supra note 58, at 193.
\item[127.] Wadlington, Artificial Conception, supra note 58, at 496.
\item[128.] Id.; Dickens, supra note 58, at 193 (possible penalties include denial of inheritance rights in the estates of members of the child's social family).
\end{footnotes}
uniformly desirable, procreative relationships under this approach could be as wide-ranging as biology and extended social cooperation would allow. Rules for resolving post-natal conflicts would rest on biological ties, the de facto bond between the biological parents or between one biological parent and another person, and the psychological rearing bond between the biological or adoptive parent and child, rather than on contract or legislative decree.\textsuperscript{129} Founded in equity, such rules would be inherently flexible compared to corresponding rules under an approach based on contract or state conferral.\textsuperscript{130}

Every legal approach to procreation implies some form of penalty, whether implicit or express.\textsuperscript{131} In the “static” approach, penalties would be implicit and would affect children where the emphasis on social form led to legally enforced definitions of legitimacy in terms of birth and parentage. Stressing legitimacy, however, is not essential to the “static” approach, but rather is only one option historically associated with a single version of it.\textsuperscript{132} On the other hand, express penalties would probably be imposed on those transferring parental rights by illegal contract, just as they now are under statutes prohibiting baby-selling.\textsuperscript{133} Penalties under alternative approaches would be at least as intrusive and burdensome. Under a contractual model, for example, a so-called surrogate mother would be subject to subordinate and “illegitimate” status in relation to the wife who is destined to serve as the rearing mother.\textsuperscript{134} Persons with natural claims on

\textsuperscript{129} To some degree family law already embodies these rules. See infra text accompanying notes 343-46. The more informal the social cooperation that society chooses to tolerate in conjunction with procreation, the greater the care required in formulating principles for resolving conflicts among proliferating claimants to parental rights.

\textsuperscript{130} Society, to some extent, would have to tolerate more ad hoc adjudication of conflicts, based on some general standard such as the “best interests of the child.” Society also would have to tolerate complex intimate or domestic relationships among adults and children, leading to an increase in the number and kind of conflicts with a diminishing ability on the part of courts to provide “clean” solutions.

\textsuperscript{131} The formal imposition of penalties is only one kind of legal penalty. Dean Calabresi has stressed the punitive impact of the many indirect burdens allocated by the law. G. Calabresi, The Costs of Accidents 111-13 (1970).


\textsuperscript{133} At least twenty-four states have such laws. See Katz, supra note 20, at 8 n.34.

\textsuperscript{134} This was the source of much sympathy for Mary Beth Whitehead. See, e.g.,
children who attempt to assert them in the face of contrary contractual provisions might be subjected to extreme penalties. In fact, the only intrinsically "punitive" aspect of the static approach derives from disappointed expectations where procreative intent cannot be effected without contractually enforced exchange. To this extent, alternative approaches would create comparable frustrations, but would allocate them differently. Conceptually, the "static" ordering approach is not peculiarly punitive.

b. The Private Ordering Approach

"Private ordering" in Professor Wadlington's framework differs in an important respect from the private ordering of the Ontario Law Reform Commission. It dispenses with any analogy to the "legal model of natural reproduction," and is constructed exclusively by reference to contract. According to Wadlington, "private ordering" through contract "would allow individual decision-making to control the definition of parental rights and duties ..." Private ordering also "[would] allow tailored agreements to meet specific needs according to the technique used and the parties involved." Wadlington notes that some degree of commercialization in human procreation flows inevitably from this option. As Bernard Dickens observes: "[t] would . . . accommodate commercialism in the supply of sperm, ova, and surrogate services; and compel recognition in principle of whatever arrangements private persons may determine among themselves to govern the conception, prenatal carriage, birth, and custody of children." Wadlington correctly concludes that the model does not


135. They might, for example, be charged with "kidnapping" for attempting to assert their natural parental relationship. See H. CLARK, supra note 23, §§ 11.2, 12.4.

136. See, e.g., Robertson, supra note 8, at 1002-03.

137. These frustrations include conflicts with those who wish to assert natural parental rights notwithstanding prior assent to a contrary contractual understanding, e.g., In re Baby M, 109 N.J. 396, 411-17, 537 A.2d 1227, 1235-37 (1988), and children who want a relationship with their biological parents. See Beyer & Mlyniec, Lifelines to Biological Parents: Their Effect on Termination of Parental Rights and Permanence, 20 FAM. L.Q. 233 (1986).

138. Wadlington, Artificial Conception, supra note 58, at 496.

139. Id.

140. Id. at 496-97.

141. Dickens, supra note 58, at 193-94.
require the exclusion of other approaches, but does demand predictability of enforcement within its allotted scope.\textsuperscript{142} While Wadlington fails to address the broader implications of private ordering, he greatly enhances its value as an analytical tool by plainly identifying it with contract.

State enforcement of rights and duties, in this view, is justified by reference to the meaning and value of promises made in pursuit of private social cooperation. By allotting such promises the power to preempt the meaning and value of both social form and biology, this model directly advances individual autonomy.

c. The State Regulation Approach

In its broad outlines, Wadlington's version of state regulation mimics that of the Canadian commission.\textsuperscript{143} In both versions, the state decides who will have access to the technologies and regulates conduct to ensure the health and adequate rearing of children.\textsuperscript{144} Wadlington goes beyond the Ontario Commission to differentiate several forms or styles of government regulation.\textsuperscript{145} Government regulation might be delegated to the medical profession.\textsuperscript{146} At an extreme of bureaucratization, the state might institute a super adoption agency, coordinating and supervising all artificially assisted human reproduction.\textsuperscript{147}

As Bernard Dickens notes, state regulation can be further categorized in terms of whether it utilizes inducement\textsuperscript{148} or proscription.\textsuperscript{149} The proscriptive approach is exemplified by a Florida statute prohibiting the sale of human embryos.\textsuperscript{150} An example of inducement is the sort of AID statute that legally recognizes party allocation of parental rights and duties on condition that insemination occur through the mediation of a licensed physician.\textsuperscript{151} An entire regime of "state regulation" can be imagined, in which private initiative in compliance with state regulation effectively redistributes rights and duties, otherwise statically ordered. Punish-
ment under this "inducement" approach would be the implicit discomfort of being subject to the rules of static ordering.

Wadlington, like the Ontario Law Reform Commission, favors the model of state regulation. But, he does not manage, any more than does the Commission, to account for the difference between a model grounded either statically or through private ordering but subject to state regulation and one that is grounded in the positive power of government. Wadlington's version of the state regulation approach fails to define the roles biological status, social status, and contract are to have in conjunction with or subordinated to state power.

d. Assessment of Wadlington's Taxonomy

Wadlington's tripartite framework is conceptually more coherent than the Ontario Law Reform Commission's simplistic dichotomy between state interest and private intention. Wadlington's categories allow valid distinctions among legal approaches according to their mode of resolving horizontal conflicts between individuals, as well as vertical conflicts between individuals and the state and give contract an analytically distinct role on both levels. Yet, to its credit, the Ontario Law Reform Commission's otherwise inadequate taxonomy is grounded in a unified analytical inquiry, having set out to distinguish among answers to a single question — the goal of state action. Wadlington's framework lacks this analytical unity. It is not always clear what one question each of his three approaches is designed to answer. At various times, this issue appears to be the proper role of government, the basis of parental rights, or the per se value to be accorded to the new reproductive technologies. The undeniable functional value of the categories of "biology," "contract," and "the state" for distinguishing among relevant legislative proposals indicates that, analytically, these categories are at least close to being appropriate. To form the basis of a serviceable taxonomy, these categories require more express and consistent integration into a

152. Wadlington, Artificial Conception, supra note 58, at 507-12. See generally Knoppers & Sloss, supra note 99, at 667 (the institutionalization of reproductive technology requires the elaboration of an administrative and regulatory framework).

153. It is generally assumed that even a model relying heavily on contract would entail regulation aimed at limiting the number of offspring per donor and recipient, screening for diseases, and keeping records. See Office of Technology Assessment, supra note 21, at 244.
unified field of analytical inquiry.

C. A Unified Field of Analysis for the Legal Ordering of the New Reproductive Technologies

In recent decades, the legal ordering of human sexuality in general has come to be associated with the particular issue of the propriety of state interference in private, consensual sex acts.\textsuperscript{154} The Ontario Law Reform Commission is not alone in analyzing the legal response to the new reproductive technologies in these terms.\textsuperscript{155} Issues of sexuality, privacy, and the propriety of state intervention are important and incidentally relevant but not the essence of the problem posed for the law by the new reproductive technologies.

The advent of the new reproductive technologies raises three different, more fundamental issues concerning: the right to initiate the procreation of a human person and to acquire the necessary biological resources for the purpose,\textsuperscript{156} the right to form and

\textsuperscript{154} See supra note 113. For an example of recent Supreme Court jurisprudence on the subject, see Bowers v. Hardwick, 478 U.S. 186 (upholding Georgia’s criminal sodomy law as applied to homosexual activity), reh’g denied, 478 U.S. 1039 (1986).

\textsuperscript{155} ONTARIO COMM’N, supra note 6, at 107; cf. Knoppers & Sloss, supra note 99, at 667 (examining mechanisms to regulate reproductive industry without impinging on personal choice).

The present inquiry is distinct from the issue of regulating the relationship between a couple and a third party which does not grant the third party any rights in the embryo, fetus, or child but does grant custody of the embryo during fertilization and prior to implantation, as in arrangements with commercial sperm and embryo banks. See ONTARIO COMM’N, supra note 6, Recommendation 17, at 277. A further concern beyond the scope of the present inquiry is regulation of technologically assisted reproduction to advance public health. See Knoppers & Sloss, supra note 99, at 685 (limiting use to minimize genetic disorders caused by procreation within prohibited degrees of consanguinity); Vetri, Reproductive Technologies and United States Law, 37 INT’L & COMP. L.Q. 505, 520 (1988) (discussing donor selection, maximum use of donor sperm, and record keeping); see also infra text accompanying note 590.

\textsuperscript{156} This question has been raised, in a more general way, in recent proposals that prospective parents be subject to a licensing requirement. See Mangel, Licensing Parents: How Feasible?, 2 FAM. L.Q. 17 (1988). Within the scope of the new reproductive technologies, the right to acquire “resources” contributing to a successful human gestation must be distinguished analytically from the simple right to initiate procreation with the resources the couple has in its given pool of such resources. See S. GREEN & J. LONG, supra note 84, at 58. Transactions involving procreative resources, moreover, require management by third parties. These tertiary relationships generate their own legal problems outside the scope of the present study, which touch on contract and property issues. See OFFICE OF TECHNOLOGY ASSESSMENT, supra note 21, at 24. Such problems call for “regulation” and are often discussed in the context of a general “regulatory model” for responding to the new reproduction, e.g., Robertson, supra note 8, at 987-1000, but they are essentially unrelated to the three fundamental questions concerning basic human relationships under con-
maintain a parent-child relationship,157 and the standard to be used in resolving conflicts among rival claims to a particular parental relationship.158 The one question unifying the diverse ways of ordering the new reproductive technologies, then, is: What is the basis of rights on each of these three levels? A valid analytical framework for mapping the relevant legal options discloses the many ways in which this question can be answered. Closer consideration of the three contexts within which the question arises will aid in the construction of such a framework.

Until the arrival of the new technologies, the right to initiate the procreation of a human being was limited to those with the requisite native fecundity. To be deemed legitimate, procreation was further restricted to the confines of civil marriage.159 Nonlegitimate procreation was, nonetheless, permitted to any fertile couple.160 Because the new technologies allow the initiation of procreation by a person lacking native fecundity, a fertile partner, or both, these technologies force the formerly abstract question of when, on whose part, and with what third party assistance society should honor an intention to procreate.

Hypothetically, the right to initiate procreation could be allocated by society in several analytically distinct ways. The right might be recognized in the state only; or, conversely, it might be limited to private parties. The right also might be shared by both the state and individuals. If private persons have the right, it might be recognized only in couples who naturally possess the full complement of genetic resources necessary to procreate within a

157. To say that the distinction between initiating procreation and asserting a parent-child relationship is analytically necessary is not to say that it ultimately can or should be validated morally or legally. Hired maternity arrangements have been criticized because they "are designed to separate in the mind of the surrogate mother the decision to create a child from the decision to have and raise that child." Krimmel, The Case Against Surrogate Parenting, HASTINGS CENTER REP., Oct. 1983, at 35, 35, reprinted in Bio-ETHICS 658 (R. Edwards & G. Graber eds. 1988); see also Robertson, supra note 9, at 411-13 (distinguishing the physical ability to procreate from the mental capacity to raise a child).

158. The question is similar to traditional disputes over child custody, with the significant exception that competing claimants are at greater "armslength," never having shared in a marriage or even coital relationship.

159. See H. Krause, supra note 132, at 10 (defining illegitimate offspring as those children born outside of marriage, including offspring resulting from adulterous unions); infra text accompanying notes 331-42.

relational bond suited to rearing children. In the alternative, the right to initiate procreation might be recognized in persons who, either individually or as a couple, have at least a partial complement of genetic resources; or it might be recognized in any individual or couple who intended to rear the child procreated, without reference to whether they had even a partial complement of the requisite resources. Finally, the right might be recognized in any person, without regard to complement of resources or intention to rear the resulting infant.

In order for parties with less than the full complement of procreative resources to have the right to procreate there must be a reallocation at least of gametes and gestational capacity outside the marriage relationship. Redistribution could be left to informal social cooperation, accomplished by enforcing contractual exchanges, or effected by state decree. By whatever means accomplished, redistribution presents unique problems of legal ordering. Unlike procreation within a marital relationship, any form of procreation by redistribution brings together contributors, each of whom may feel a personal stake in the procreative project, while sharing no general community of interest for reaching shared decisions. The need to adjudicate conflicts regarding control over the procreative process and disposition of extracorporeal gametes and embryos is foreseeable. Contributors alienating the physical resources needed for a procreative project initiated by another may feel a natural claim of identity and relationship with the resulting child. The child may, in later years, wish to assert a claim against one of the contributors. The law will have to resolve

161. Distinctions can be drawn among those approaches that: prohibit transfers, involve free present gifts and exchanges, result in governmental coercion on behalf of individuals, and bring about governmental coercion to further governmental objectives.


164. See Eisenman, supra note 163, at 387; see, e.g., Alma Soc’y, Inc. v. Mellon, 601 F.2d 1225 (2d Cir.), cert. denied, 444 U.S. 995 (1979) (suit brought by adult adoptees challenging New York statute sealing adoption records except on showing of good cause);
conflicting claims of identity and relationship. To the extent that redistribution is enforced by contract or state conferral, there exists the possibility of legal coercion that invades the bodily privacy and autonomy of the contributors and divides intimate emotional relationships between natural parents and children.

Although the right to assert a parent-child relationship was once considered a simple corollary of the right to initiate procreation, the new reproductive technologies sharpen the distinction between the two rights and urge independent inquiry into the former. At one time, it was assumed that although the right to a parent-child relationship might exist without participation in procreation, as in adoption, a role in procreation necessarily gave rise to parental rights. Under the new reproductive regime, a role in procreation may be foreseen without the concomitant right to assert a parent-child relationship. Thus, the new technologies invite broad reconsideration of the basis of a right to a parent-child relationship. In the abstract, there are five imaginable bases of the right: state conferral, original intention to initiate procreation, biological contribution whether genetic or gestational, de facto rearing bond whether gestational or postparturial, or contractual assignment. These diverse grounds for recognizing a parent-child relationship might exist in combination, or one of them might be enacted to the exclusion of the others.

The third fundamental question which the emergence of technologically assisted reproduction raises is how to resolve conflicts among competing claims to the same parental relationship. Plainly, the more restrictive the law is in recognizing a right to initiate procreation or to assert a claim to a parent-child relationship, the fewer conflicts will arise. Yet even at its most restrictive, the law on technologically assisted reproduction will be called upon to resolve a greater diversity of conflicts than arose prior to the emergence of the new technologies. Prior to the advent of

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165. Except in slavery, where the child was disposable as a chattel of the mother's owner. Means, supra note 16, at 447-49.

166. For example, under section 5 of the Uniform Parentage Act: “the donor of semen . . . is treated in law as if he were not the natural father of a child thereby conceived.” Unif. Parentage Act, supra note 110, at 301.

167. Reproduction was something undertaken by couples. Now that there may be a third party involved, the law must resolve a more complex and potentially conflicting set of relationships. Surrogate Mother Carries Child for Genetic Parents, Wall St. J., Aug. 28,
the new reproductive technologies, a single progenitor and single progenitrix might be at odds, following a divorce or conception out of wedlock. Either or both biological parents might come into conflict with a party who enjoyed a psychological or nurturing bond with the child.\footnote{168}

With the new technologies, the legal claimants who might come into conflict include all of the following: genetic father(s) or mother(s);\footnote{169} gestational mother;\footnote{170} custodial parent;\footnote{171} contractual parent;\footnote{172} parent by original procreative intent;\footnote{173} and parent by right of state conferral.\footnote{174} To the extent that these parties have legally cognizable claims, these claims may come into conflict, and the law must be able to resolve them. In resolving disputes, the law may hold that one party's claim simply cancels another's; in the alternative, it may differentiate the parent-child relationship into its constitutive elements, including formal status, custody and right of visitation, and allocate these piecemeal among disputants. The latter approach defines disputes in a way that minimizes stakes and maximizes flexibility in finding remedies. Further, the law could favor ad hoc adjudication, based on secondary criteria

\footnote{168. This status of "psychological parent" is determined strictly by the child's sense of relationship. J. Goldstein, A. Freud, & A. Solnit, Beyond the Best Interests of the Child 97-101 (1979) [hereinafter Beyond the Best Interests].}

\footnote{169. "[I]t is now possible for a child to have five parents: a genetic and rearing father and a genetic, gestational, and rearing mother." Annas & Elias, supra note 12, at 148. Another commentator has suggested that twelve combinations of "parental" cooperation among a number of adults are possible. W. O'Donnell & D. Jones, The Law of Marriage and Marital Alternatives 236 (1982); see also C. Grobstein, supra note 2, at 43 (discussing technologies available that could result in offspring with four distinct genetic parents).}

\footnote{170. The discrete occurrence of gestational motherhood occurs in ovum donation and embryo transfer. The first child successfully gestated after embryo transfer was born on February 3, 1984 in Los Angeles. Shapiro, supra note 3, at 51. The gestational mother may or may not also be the intended mother. W. O'Donnell & D. Jones, supra note 169, at 236.}

\footnote{171. This role has been called "social parent," Knoppers & Sloss supra note 99, at 707, or "psychological parent," W. O'Donnell & D. Jones supra note 169, at 236.}

\footnote{172. See, e.g., In re Baby M, 109 N.J. 396, 537 A.2d 1227 (1988).}

\footnote{173. The person who has the original intent to create a child would be deemed to have a potentially alienable right to rear the child. The ground for recognizing the intending party's claim could be understood in personal terms of donation to the resulting child or as a proprietary interest, like filing a patent. In either case, a claim could be asserted by filing a genetic description of the intended child in advance of conception. See Note, Redefining Mother, supra note 21, at 189.}

\footnote{174. This claim resembles claims under existing adoption law, since the adoptive parent may have become the child's psychological parent by the time of conferral.}
concerned with the character and conduct of the parties and concerned with the best interest of the child or some other equitable standard; it could prefer a constitutional or statutory framework establishing priorities based either in fundamental rights or social policy; or, it could choose to enforce priorities and rights established by contract.

Devising a valid taxonomy of alternative legal approaches to the new reproduction is a matter of identifying alternative modes of response to the single question underlying the three foregoing sets of problems. As stated above, this question centers on the basis for the legal recognition of rights. Analysis of the alternatives that emerge upon consideration of the legal ordering of the three foregoing problems discloses three values that might serve as that basis. These values are state conferral,\textsuperscript{175} individual autonomy,\textsuperscript{176} and natural endowment.\textsuperscript{177} They resemble the categories employed by Professor Wadlington, but differ in at least three important ways. First, conferral by the state is not the same as regulation by the state. Rights may be based on contractual transfer or natural endowment, and yet may be heavily regulated. On the other hand, rights conferred by the state may be relatively unregulated. Second, individual intention is recognized largely by enforcing contractual expectation, but it also may exist as a basis for enforcing contractual expectation, but it also may exist as a basis for

\textsuperscript{175} State conferral becomes a final ground of justification under positivism. Brest, \textit{supra} note 101, at 1297. The justification may in turn make reference to some value beyond the power of law, such as the shared value attributed to survival. H.L.A. Hart, \textit{The Concept of Law} 186-89 (1961). Such a value might be described in terms of welfare. However, state conferral, rather than welfare, is the salient value underlying this model, since the state decision validates both the object, what counts as welfare, and the means, allocation of parental rights.

\textsuperscript{176} The value of individual autonomy tends to be the guiding value of political liberalism, and, thus, it appears especially plausible as a basis for legal reform to those whose thinking has been shaped by liberal premises. For the classic defense of the liberal position, see J.S. Mill, \textit{On Liberty} 66-83 (R.B. McCallum ed. 1946). A legal proposal would not fall within the individual autonomy model by incidentally advancing individual autonomy in a general sense, but by consciously applying legal mechanisms for the purpose of securing individual autonomy. This is the value underlying the role of contract in Professor Wadlington's private ordering option.

\textsuperscript{177} More particularly, natural endowment refers to the relationships that arise from the voluntary pooling of procreative resources or from natural bonds of commitment formed through care and nurturance. Honoring this value impedes the application of the legal mechanism to further the choices of either the state or individuals. A philosophical justification for this value can be found in natural law theory. See J. Finis, \textit{Natural Law and Natural Rights} 225 (1980). However, it also can be derived as a subordinate element in liberal theory. See J. Rawls, \textit{A Theory of Justice} (1972) (individual endowments of intellect and other gifts may be employed to advance individual life plans, but social institutions need only accept this arbitrary distribution to the extent it benefits all).
recognizing rights, even in the absence of a contract.\textsuperscript{178} Third, natural endowment differs from biological relationship. It includes biological ties of genetic contribution and gestation, but also subsumes sexual bonding that brings together a full complement of procreative resources, and de facto bonding between child and primary adult caretaker. Parties with such a bond do not require redistribution of procreative resources through the compulsion of contract or state decree.

D. A Taxonomy of Alternatives in the Legal Ordering of the New Reproductive Technologies

The following taxonomy classifies diverse legal approaches to the new reproductive technologies according to consistent modes of allocating procreational rights, parent-child relationships, and resolution of conflicts over parental rights. The three alternative modes comprising this taxonomy are grounded in: 1) state conferral 2) individual autonomy and 3) natural endowment. Each mode can be further subdivided into strong and moderate types. The strong type exemplifies the guiding value in close to pure form. The moderate type qualifies its approach under the influence of one or both of the two remaining values. Classification is a relative rather than absolute matter, even where the type is “strong,” since legal ordering in this area will virtually always require some subordinate reference to one or both of the two values not chosen as primary. A “moderate” model acknowledges a secondary value in a consistent and principled manner.

1. The State Conferral Model

One approach to the consistent legal ordering of the new human reproduction would be to assume that the state confers the right to initiate procreation, form a parent-child relationship, or assert precedence in a conflict over parental rights.\textsuperscript{179} In its strong

\textsuperscript{178} A system both based on individual autonomy and featuring inalienability is imaginable. Knoppers & Sloss, \textit{supra} note 99, at 707. However, when contract is given further content in relation to individual autonomy it fosters a particular vision of social cooperation, one which in fact coincides more closely with the classical bargain theory of contracts.

\textsuperscript{179} Obviously, positing this development raises theoretical questions about the role and nature of the state, which are beyond the scope of the present discussion. One point of departure for consideration of such questions would be Nozick’s defense of the minimal state. \textit{See} R. NOZICK, \textit{ANARCHY, STATE, AND UTOPIA} (1974) (the minimal state views people as individuals with inviolate rights rather than as resources to achieve some notion
form, this approach would lead the state to exercise the right to initiate procreation and rear children, delegating component tasks to individuals. By definition there could be no conflicts over parental rights. In its moderate form, the approach would lead the state to confer these rights on private persons, according to the pattern of regard for individual autonomy, natural endowment, or any other value that it deemed to advance public policy.

a. Strong Type: A Reproductive Bureaucracy

In the event the state itself were to exercise the right to procreate and rear children, a substantial bureaucracy would necessarily arise. The ensuing type of ordering for procreation could be termed reproductive bureaucracy. The nearest analogue under existing law would be the organization of the standing armed forces. If the state undertook this exercise on an exclusive basis, society would come to resemble the vision of Aldous Huxley's *Brave New World* or, perhaps, Plato's *Republic*.

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182. Plato prescribes state control of reproduction among the Guardian class in Book IV of *The Republic*:

> How are we to get the best results? You must tell me, Glaucon, because I see you keep sporting dogs and a great many game birds at your house; and there is something about their mating and breeding that you must have noticed.

> . . . Are you not careful to breed from the best so far as you can?

> . . .

It follows from what we have just said that . . . there should be as many unions of the best of both sexes, and as few of the inferior, as possible, and that only the offspring of the better unions should be kept. . . .

> We must, then, institute certain festivals at which we shall bring together the brides and the bridegrooms. . . .

> . . .

Moreover, young men who acquit themselves well in war and other duties, should be given, among other rewards and privileges, more liberal opportunities to sleep with a wife, for the further purpose that, with good excuse, as many as possible of the children may be begotten of such fathers.

> . . .

As soon as children are born, they will be taken in charge by officers appointed for the purpose . . . . The children of the better parents they will carry to the crèche to be reared in the care of nurses living apart in a certain quarter
tive bureaucrats could be expected to pursue genetic engineering. A paradoxical feature of the approach is that it removes natural endowment as a basis of parental rights but is likely to posit a form of genetic endowment as a goal of state action. Many suppose the approach ineluctably leads to or flows from totalitarianism. The darkest fears aroused by the new reproductive technologies are that they may lead society in this direction. In the present political culture, it is not likely that the state would take direct control of the procreation and rearing of children. For now, the question at most is whether the state might do so in the limited case of technologically assisted procreation. It might, for example, expand the bureaucracy of adoption to encompass the initiation of technologically assisted reproduction. In this limited context, it might license individuals or couples who gain approval, and oversee the procreative process or assign parental status to individuals based on bureaucratic norms.

b. Moderate Type: State Conferred Status

In a more moderate approach, the state would not itself exer-

of the city. . . .


183. For more current expositions of the policies of eugenics, see EUGENICS: THEN AND NOW (C. Bajema ed.) (Benchmark Papers in Genetics No. 5, 1976); M. HALLER, EUGENICS: HEREDITARIAN ATTITUDES IN AMERICAN THOUGHT (1963). Eugenics as a term was coined in 1883 by Charles Darwin's cousin, Sir Francis Galton. See Allen, Feats to Concoct the Flawless Being, INSIGHT, July 11, 1988, at 8.

184. See, e.g., Vatican Congregation, supra note 21, at 9 (cautionary conclusions of the Vatican Instruction on Reproductive Technologies).

185. A strong theme in the feminist response to the new reproductive technologies has been the apprehension that men will use the technologies to subordinate women in a new political order in which "biology" once again defines destiny. Margaret Atwood's novel, The Handmaid's Tale, is a fictional example. In Atwood's Republic of Gilead, after a fertility crisis, the state assumed responsibility for procreation, a new puritanism was introduced, and women were classified as wives, procreative concubines, and mistresses. M. ATWOOD, THE HANDMAID'S TALE (1985). Gena Corea's nonfiction mirrors the same concern, if not against the same apocalyptic background. G. COREA, THE MOTHER MACHINE: REPRODUCTIVE TECHNOLOGIES FROM ARTIFICIAL INSEMINATION TO ARTIFICIAL Wombs (1985); COREA, THE REPRODUCTIVE BROTHEL, in MAN-MADE WOMEN: HOW NEW REPRODUCTIVE TECHNOLOGIES AFFECT WOMEN 38 (1987). A recurrent fear is expressed that the technologies may become a masculine tool harmful to women. M. WARREN, GENDERCIDE: THE IMPLICATIONS OF SEX SELECTION (1985); Wikler, Society's Response to the New Reproductive Technologies: The Feminist Perspective, 59 S. CAL. L. REV. 1043, 1045-46 (1986). For a discussion of overlapping bioethical concerns, see L. KASS, supra note 12, at 61.

186. See ONTARIO COMM'N, supra note 6; Wadlington, Artificial Conception, supra note 58.
exercise the rights of procreation and child rearing, but instead would
confer such rights on others. This type of response would be con-
cerned, most fundamentally, with positively redefining parenthood
so that it would be a state conferred status rather than the con-
tribution of natural endowment. If it elected to pursue consistent
secondary recognition of individual autonomy, the state would
then delegate most of the organization of reproductive behavior to
private contract, rather than pursuing it directly by bureaucracy.
Within this framework, the state might limit and direct behavior
through licensing requirements. The reproductive aspect of
marriage itself might be distinguished and redefined in these
terms. The state might intervene to supervise and enforce the per-
formance of the appropriate private agreements.

Under the moderate form, parental status would be conferred
upon meeting formal, state-promulgated criteria. Through these
criteria, the state might give significant secondary weight to ele-
ments of natural endowment reinterpreted as a eugenics or social
engineering goal or as individual intention expressed in con-
tract. The primary object of such criteria, however, would be
bureaucratic certainty and predictability with respect to state en-
forcement of property rights, bureaucratic entitlements, and pa-
rental duties. The application of the moderate state conferral
model would represent further progress in an existing trend
whereby the law absorbs even the ordering of the "private" sphere
into a master calculus of public purposes. If an analytically consis-
tent ordering were to be distilled from the state regulation model
proposed by the Ontario Law Reform Commission and Professor
Wadlington, it would likely fit here. As the subsequent discussion
of current law suggests, this second type of state conferral, after

187. In a given case, it would have to be carefully discerned whether the law or legal
proposal actually rests on the value of state conferral, as opposed to those of individual
autonomy or natural endowment, with state regulation as a constraint to protect the wel-
fare of children parens patriae. Mangel, supra note 156; see also infra notes 604-10 and
accompanying text.

188. LaFollette, Licensing Parents, 9 PHIL. & PUB. AFF. 182 (1980); see infra text
accompanying notes 533-77 (discussing Uniform Children of Assisted Conception Act).
Contract in this context, would be valued for its usefulness in advancing goals elected by
the state.

189. This is proposed in recent model legislation. See, e.g., UNIF. STATUS ACT, supra
note 6, § 5; see also infra text accompanying notes 533-77.

190. See infra text accompanying notes 599-602.

191. Cf. UNIF. STATUS ACT, supra note 6, at 87-88 (emphasizing the urgent need for
a legal framework defining the rights and status of children of technologically assisted
conception).
removing evasions and subterfuge, is receiving serious consideration in reforming the law of human procreation.\footnote{Respecting AID, see infra text accompanying notes 272-411; regarding hired maternity, see infra text accompanying notes 412-532.}

2. The Individual Autonomy Model

An alternative ordering of technologically assisted reproduction would consistently base legal rights to procreate, to assert a parent-child relationship, and to successfully assert parental rights on the value of the autonomous intention of the individual.\footnote{This concept of intention only superficially resembles that of “private ordering” in the Ontario Law Reform Commission’s framework. Here, individual intention represents a value justifying a given legal ordering. In the Law Reform Commission framework, it is no more than one goal, among others, of state action. \textit{See supra} notes 70-86 and accompanying text. As the concept is used here, it is closer to Wadlington’s idea of “private ordering,” since in most applications the vindication of the value would be pursued through the enforcement of contract.} Anyone capable of forming the intent to procreate would have the prima facie right to initiate procreation.\footnote{For a discussion of the need for a minimum level of mental capacity in order to qualify for procreative rights, see Robertson, \textit{supra} note 9, at 411-13.} Any necessary redistribution of procreative resources would occur through contract. The intentions of the contracting parties would be used to justify the enforcement of this redistribution, as well as to justify the allocation of parental status, rights, and duties. In its strong type, the autonomy model would be given a laissez faire formulation, permitting the rise of industry and commerce in human procreation. In its moderate type, the autonomy model would be given a consumer rights formulation, restricting the redistribution of procreative resources in ways beneficial to consumers.

a. Strong Type: Laissez Faire

In its strong form, the individual autonomy model would enforce all contractual redistributions of procreative resources. The contractual rights of the party with the original procreative intent would override any claims to parental rights by those contributing
gametes or gestational capacity, even where the intending party had made no biological contribution to the child. In order to bring this strong type of individual autonomy into existence, the law would have to reject the notion of parental rights as a function of natural endowment, and reconstrue them as arising from the appropriation of procreative resources. Rights flowing from both an original procreative intent and from natural endowment with procreative resources would be fully alienable. All relevant exchanges would be permitted on a commercial basis. Market forces would tend to give rise to a procreation industry allocating differentiated functions to the most efficient provider. The same forces would organize a commercial marketplace for resources and products, allowing roles for brokers and middlemen. Eugenic engineering would be employed to create more desirable babies at lower cost. Within this framework, commercial eugenic services would also eventually be sought by couples having a full natural endowment of procreative resources, as well as by those seeking reallocations of basic procreative resources. The procreative process

195. Organizing the discussion around the incidence of infertility implies that the framework for analysis is identifying, fostering, and regulating a market. Individual autonomy in choosing whether and how to satisfy private preferences is the implicit coordinating value. Some commentators make this value explicit. E.g., Landes & Posner, The Economics of the Baby Shortage, 7 J. LEGAL STUD. 323 (1978).

196. Posner, supra note 7, at 23-30 (using a free market analysis to support the enforceability of hired maternity contracts).

197. "Baby selling may seem logically and inevitably to lead to baby breeding, for any market will generate incentives to improve the product as well as to optimize the price and quantity of the current quality level of the product." Landes & Posner, supra note 195, at 345 (footnote omitted). The market that would take hold under this scheme could be used for private concerted efforts aimed at the eugenic transformation of society, such as the Repository for Germinal Choice in Escondido, California. See The Sperm-Bank Scandal, NEWSWEEK, July 26, 1982, at 24 (reporting on a sperm bank where donors are Nobel prize winners). Arguments have been made that the culling of embryos in the quest for the "perfect" child may be justified as a fundamental constitutional right. See Robertson, supra note 9, at 431-32.

198. Eventually, reproductive technologies will be developed which allow "genetic diagnosis and manipulation techniques that could be applied to the general population as well as big business for those involved in banking or storage techniques and, furthermore, big business for those doing research on human genetic material in the absence of the implementation of . . . proposed reforms . . . ." Knoppers and Sloss, supra note 99, at 718; see also Powledge, Commerce and the Future of Gene Transfer, in GENETICS AND THE LAW III, supra note 5, at 75, 79 (noting the Seed brothers' ambitions to genetically engineer embryos for profit); Allen, supra note 183, at 8. (describing the practice of Dr. Mark Geier who strains spermatozoa to ensure female offspring at a ratio of 24/25). Further commercial involvement in non-reallocative human reproduction can be expected when embryo biopsy, the analysis of particular genes within individual embryos, is transferred to the medical establishment, an event which is likely to occur "within the next decade.
also might be exploited commercially in order to produce and distribute human organs, tissues, and other products, rather than to bring children to term.\textsuperscript{199}

A structural premise of the model is that once a child is born into a commercially arranged relationship, it would no longer be subject to commercial exchange.\textsuperscript{200} Whether this premise would remain in place in a society actually implementing the values implicit in the laissez faire approach is a valid question. As long as the premise is observed, however, the rearing parents would have no right of rejection on delivery, but would perhaps be allowed damages for breach of warranty. Some assume that general reliance on money damages, rather than specific performance, would follow the option's commercial logic.\textsuperscript{201} The party-in-possession, typically the gestational mother, could refuse to deliver the child or to waive parental rights, but at the cost of paying money damages. Money damages, when added to the intrinsic cost of raising a child, would render breach a rare occurrence. In addition, the right to breach in order to convey the child to someone willing to pay more money is logically implied, but practically courts would seem unlikely to go so far. It is more probable that, even in the

\ldots " Embryo Biopsy May Be Standard Procedure Within Next Decade, DRUG RESEARCH REP., THE BLUE SHEET, July 20, 1988, at 8, 8 [hereinafter Embryo Biopsy].

199. This use is currently forbidden. National Organ Transplant Act, 42 U.S.C. § 274e(1988). But, one theme of academic discussion appears to support it. See Robertson, Fetal Tissue Transplants, 66 WASH. U.L.Q. 443 (1988) (arguing that conceptions planned to obtain fetal tissue for transplants are defensible ethically and legally); Terry, Politics and Privacy: Refining the Ethical and Legal Issues in Fetal Tissue Transplantation, 66 WASH. U.L.Q. 523 (1988) (arguing that fetal tissue transplant issues have been subsumed unnecessarily under the abortion debate); Note, Retailing Human Organs under the Uniform Commercial Code, 16 J. MARSHALL L. REV. 393 (1983) (proposing that the shortage of organs available for transplant could be alleviated by a U.C.C.-governed market). Partial ectogenesis might even be undertaken for body parts. See C. GROBSTEIN, supra note 2, at 46-48. It has already been reported, for instance, that a couple conceived a child for use for sibling bone marrow transplant. A Healthy "Bone Marrow Baby" Is Born to Ayulas, L.A. Times, April 6, 1990, at B1, col. 2. Taking another step, such a project would entail the abortion of the child and the harvesting of its marrow for the use of another. If the implicated transactions were permitted, a market for human organs would follow. E.g., Man Desperate for Funds: Eye for Sale at $35,000, L.A. Times, Feb. 1, 1975, § 2, at 1, col. 3; 100 Answer Man's Ad for New Kidney, L.A. Times, Sept. 12, 1974, at 4, col. 2.


201. See, e.g., id. Compare Ulen, The Efficiency of Specific Performance: Toward a Unified Theory of Contract Remedies, 83 MICH. L. REV. 341, 365 (1984) (arguing that specific performance can be an effective remedy if the parties know it will be used) with Yorio, In Defense of Money Damages for Breach of Contract, 82 COLUM. L. REV. 1365, 1385-86 (1982) (arguing that money damages are a better remedy than specific performance because they are more flexible and efficient).
laissez faire approach, courts would premise any "right" to breach and pay money damages in lieu of delivery upon the party's continuing intention to retain a relationship with the child. Thus, the advantage of the party-in-possession would not be alienable.

In practice, then, under the strong type of the individual autonomy model an original intention to procreate would override rights grounded in natural endowment by operation of the enforcement of contract. However, custody of the child at birth might prevail over either claim, as long as the party-in-possession is willing to pay money damages, and this latter option is non-alienable. But, this balance would seem unstable. Courts are more apt to respond by eliminating the right of the party-in-possession to resist specific performance. Alternatively, they might respond by strengthening the right of the party-in-possession to resist delivery by making the party's obligation voidable, thus removing the penalty of money damages. The latter would represent a substantial moderation of and departure from the strong form of the individual autonomy model. The adoption of this laissez faire approach in the United States is conceivable.202

b. Moderate Type: Consumer Rights

In its moderate form, the individual autonomy model would restrict the redistribution of a complete complement of procreative resources and a fortiori the redistribution of parental rights to persons who intend to rear the child themselves; that is, to consumers.203 It might place a ceiling on the price of procreative resources to prevent full commercial competition.204 Or, it might restrict the ability to contract to individuals who possess at least a partial complement of procreative resources, or to married individuals.205 All of these restrictions would be designed to prevent the

202. Feminist literature expresses concern that the generally superior economic power possessed by men will cause the free operation of market forces in the area of reproductive exchanges to lead to the subordination of women. See G. Corea, supra note 185, at 2; Wikler, supra note 185, at 1044.

203. This was the thrust of the ABA Section on Family Law's proposed Model Surrogacy Act. Model Surrogacy Act, supra note 5. The Model Act was rejected by the ABA House of Delegates. Infra note 533.

204. There is generally "a strong tendency to disallow payment for profit," but profit is often distinguished from expenses, lost income, and lost opportunities, and even compensation for pain and suffering. See Knoppers & Sloss, supra note 99, at 715.

205. Extracorporeal embryos generate their own unique problems of legal ordering, quite apart from any attempt at their reallocation. Andrews, The Legal Status of the Embryo, 32 Loy. L. Rev. 357, 396 (1986); Willis, Quickening Debate over Life on Ice: Do
emergence of a full-fledged industry and commerce of procreation. They would reduce the incidence of commercialized procreative exchanges and restrict the ability of the parties to those exchanges that did occur to achieve goals and control outcomes. Individual autonomy would remain the leading value in this moderate type, as in the strong type of the model, but state conferral aimed at distributing advantages in conformity with a particular vision of society would be given consistent effect as a moderating value. Some degree of moderation also might be exercised by consistent respect for the informal social cooperation and, perhaps, even the biological relationships which have a primary role in the third model. However, “intention” to procreate would be given more or less of a priority over contribution out of natural endowment in establishing priorities to parental rights. At the outer limit of the individual autonomy model, the right of contractual exchange might be eliminated altogether, and original procreative intention alone might be vindicated by means of a system of public notice filing, leaving redistribution to informal cooperation.

The consumer approach to individual autonomy ordering would also emulate the various consumer protections that have developed in twentieth century contract law generally. The law would dictate the terms of contracts, impose disclosure requirements, and strike down onerous terms. Parties selling procreative resources would be protected by labor protection legislation. Professional classes of doctors, psychologists, and lawyers, bound by fiduciary standards, would be brought in as in-

Orphaned Embryos Have Legal Rights, TIME, July 2, 1984, at 68.

206. Such a vision might be feminist if women’s consumer preferences are made the norm. Andrews, Surrogate Motherhood: The Challenge for Feminists, 16 LAW, MED. & HEALTH CARE 72, 77 (1988). But, Wikler would seem to be correct in noting that although the feminist and consumer approaches “voice similar concerns,” each ultimately “has a different, though overlapping, constituency, and ultimately supports a different set of policies.” Wikler, supra note 185, at 1054.

207. Voidability would further rely on informal dispute resolution, rather than judicial enforcement. Restrictions might be placed on initiation of procreation except where at least one of the intending rearing parents is also a biological parent.

208. “[F]iliation, the establishment of a parent-child relationship as recognized under law, could in all births be voluntary, intentional and consensual and legally sanctioned rather than legally imposed or presumed. Parents could then, in the context of reproductive technologies, be those individuals who together or singly choose to contribute gametes for the creation of an embryo so as to conceive and raise a child.” Knoppers & Sloss, supra note 99, at 707 (emphasis in original).

209. Model Surrogacy Act, supra note 5.

210. Id.
Couples and, perhaps, even individuals procreating through reallocative exchanges would be given public affirmation. The validity of assent by parties alienating procreative resources and parental rights would be the focus of concern. State regulation to safeguard at least the minimal interests of the child would be admitted. The consumer rights type of approach joins state conferred status as one of the primary contenders for present enactment in the United States.

3. The Natural Endowment Model

The third basis on which the law might recognize procreation rights, parent-child relationship, and precedence in conflicts over parental rights is status derived from natural endowment of genetic or gestational relationship, or de facto relationship of nurturance. No enforced redistribution of procreative resources by contract or government decree would be permitted. In its strong type, this model would take further steps to channel procreation into normative social forms based on the natural configuration of the couple in possession of a complete complement of procreative resources. In its moderate type, the model would validate informal, noncommercial redistributions of procreative resources, for the sake of allowing, if not encouraging, a more polymorphous form of social organization.

a. Strong Type: The Traditional Family

The recognition of rights related to procreation, parent-child relationship, and precedence in conflicts over parental rights under the strong type of the natural endowment model is based on "natural endowment." Natural endowment means both the disposition of procreative resources, which can be commanded without violation of tort and criminal law and without resort to governmental power, and the de facto bond an adult has with a child by virtue

211. A bureaucratizing trend towards the "medicalization of reproduction" has been noted. All committee and agency reports on hired maternity call for psychological testing and counselling of applicants. Knoppers & Sloss, supra note 99, at 679.

212. See infra notes 789-804 and accompanying text.

213. Contracts with the technological facilitators of conception and gestation must be distinguished from those attempting to reallocate parental rights or procreative resources. See Shapiro, supra note 3, at 44 n.43 (describing terms of agreement between patron and world's largest sperm bank).
of a nurturing relationship. Under this approach, the law would refrain from lending state power to the reallocation of procreative resources, either through state conferral or contract enforcement. The law might also actively choose to discourage partners from resorting to an informal redistribution of procreative resources. At a minimum, the law would actively encourage the exclusive pursuit of procreation within the confines of the marital relationship. Entry into such a relationship by marital consent is the distinguishing application of contract within the natural endowment model. This continuing linkage between procreation and marriage would reduce both the numbers and kinds of diverse claimants to parental status. Mechanisms for the resolution of conflicting claims would favor the social form of the family over biological relationship.

This model generally starts from the assumption that lineage or de facto nurturance is the appropriate basis for the recognition of parental rights. In its strong form, it adds an assumption that the cooperative relationship leading to procreation ought to serve simultaneously the rearing of the child conceived. The strong type of the model also posits the importance of a stable rearing relationship to the welfare of the child, and gives priority to rights that flow from formal marriage over those which flow from biological parenthood. In this form of ordering, dyadic and triadic personal relationships, as basic building blocks of community and

214. See Beyond the Best Interests, supra note 168, at 5-26 (1973) (discussing child placement based on a biological and psychological relationship). The recognition of rights may be contingent on the prior termination of the natural parents’ rights. Smith v. Organization of Foster Families for Equality and Reform, 431 U.S. 816 (1977) (reversing a lower court holding that foster parents have a right to a hearing before a child is placed with its natural parents or in another foster home). Under the traditional family model, only legally sanctioned expectations about relationships with natural offspring are encouraged. See Hafen, supra note 132, at 504 (kinship and marriage create a “justifiable expectation” of performance that gives them a unique place in laws relating to social relationships).


216. The family groupings arising from reallocations of procreative resources and parental rights under the new reproductive technologies are distinguishable from “blended” families arising after divorce or death. The latter are adaptations to unplanned and unwished challenges. The former are created as an intended and desired effect. Krimmel, supra note 157, at 35-37. The Oregon AID law, Or. Rev. Stat. §§ 109.239, 109.243 (1989), provides, for example, that the donor has no legal right, obligation, or interest with respect to the child. Consequently, a contract to acknowledge paternity and permit the biological father to adopt in the context of hired maternity is not enforceable. Oregon Attorney General’s Opinion, 1989 Ore. AG LEXIS 26 (April 19, 1989).
personal identity, enjoy a priority over the autonomy of the individual.\textsuperscript{217} The value of state conferral enters to the limited extent of justifying the enforcement of marital prerogatives over rights based in biological relationship based on a policy preference for securing the adequate rearing of children.

This type of approach corresponds to the traditional law of the family and, to a certain extent, continues to define the law's treatment of attempted reallocations of procreative and parental rights.\textsuperscript{218} The new reproductive technologies complicate the facts of human procreation to such an extent that the continued validity of this approach requires a renewal of the theoretical justification of its goals and a practical rethinking of the appropriate juridical means for achieving them. Proponents would see the value of alternative models mainly for the perspective they lend in this process of renewal and rethinking.

b. Moderate Type: Informal Social Cooperation

When moderated by the secondary concern for the value of individual autonomy, the natural endowment model might encourage, or at least might not discourage, informal redistributions of procreative resources, as long as they occur without the benefit of legal enforcement and are not unambiguously meretricious.\textsuperscript{219}

\textsuperscript{217} The existing structure of American family law has been said to be built around ties of "blood, marriage and adoption." Hafen, supra note 132, at 493. The fact that state regulation is heavily implicated in the strong type of natural endowment should not be mistaken for similarity to the state conferral model. The state merely encourages the formation and public validation of "natural" reproductive and rearing units and discourages any sort of alienation of procreative resources. This action preserves the significance of public validation as decisive in resolving conflicts with third parties. To that extent, schemes for solemnization of marriage and legitimization of births can be compared to schemes for the "perfection" of contingent property interests. See, e.g., U.C.C. § 9 (1989).

\textsuperscript{218} See M. GLENDON, THE TRANSFORMATION OF FAMILY LAW: STATE, LAW, AND FAMILY IN THE UNITED STATES AND WESTERN EUROPE 85-110 (1989); W. WEYRAUCH & S. KATZ, AMERICAN FAMILY LAW IN TRANSITION (1983).

\textsuperscript{219} See generally Note, Developing a Concept of the Modern "Family": A Proposed Uniform Surrogate Parenthood Act, 73 GEO. L. REV. 1283 (1985) (discussing obstacles to enforcement). The boundary between this moderate form of the natural endowment model and that of individual autonomy is defined by the scope given to state coercion in the form of enforcement. However, the absence of some control on unenforceable monetary exchanges would move society implicitly towards the alternative individual autonomy model. Quite apart from legal enforcement of contract promises, \textit{de presenti} monetary exchanges in the area of procreation, themselves, are widely seen as generating moral issues. Knoppers & Sloss, supra note 99, at 681. "Sperm donors have [typically] received from twenty to seventy dollars for each donation. Payment has been deemed compensation for lost time, transportation, costs, and inconvenience. It has not been seen as a direct payment
Donors presumably would be motivated by nonmonetary benefits or altruism. In this type of approach, a policy encouraging or at least allowing donations would be in delicate equipoise with one not allowing monetary exchanges. Individuals would make gifts or barters that they might try to revoke, but which the law might treat as irrevocable for reasons other than respect for the expectations generated by the transaction. Parties cooperating informally to share procreative resources would give contractual appearance to ancillary exchanges. At times, they would attempt to circumvent the ban on commercial bargains for procreative resources by various forms of subterfuge. Faced with reliance, the courts would feel pressure, in equity, to give limited enforcement to certain bargains.

By encouraging redistributions while not recognizing either contract, governmental decree, or social form as a basis for resolving conflicts among claimants to parental rights, the law would make conflict resolution more complex. In this moderate type of the model, the value of individual autonomy among adult participants is given priority over the value of stability and uniformity in the rearing of children. At the same time, lineage and de facto

for the gametes.” Id. at 683 (footnote omitted). The payment of fees, as opposed to expenses, is prohibited in adoption. E.g., OR. REV. STAT. § 109.311(2) (1989).

According to some, the law has moved “toward a definition of the family which is not necessarily related to genetic ancestry.” Knoppers & Sloss, supra note 99, at 690. Even if this trend is true, one alternative to genetic contribution exists as a basis for parental rights within a “natural endowment” model: “nurturance.” Under existing law, even where provision is made for waiver of parental rights by biological parents the continuing recognition of a residual parental relationship arising from genetic contribution remains a separate issue for some. The frequently proposed requirement that permanent records of genetic parentage be maintained is just one example. At present, this requirement has been enacted in Sweden. Knoppers & Sloss, supra note 99, at 696.


This “middle-ground alternative” requires proving paternity and showing by clear and convincing evidence that custody is in the child’s best interest. See generally NEW YORK STATE TASK FORCE ON LIFE & THE LAW, SURROGATE PARENTING: ANALYSIS & RECOMMENDATIONS FOR PUBLIC POLICY 137 (1988) [hereinafter NEW YORK STATE TASK FORCE] (proposing an evidentiary standard of clear and convincing evidence in addition to the substantive standard of the child’s best interests); Clark, New Wine in Old Skins: Using Paternity Settlements to Facilitate Surrogate Motherhood, 25 J. FAM. L. 483 (1986-87) (proposing paternity suit settlements in which the child’s best interests are equal to those of the parents);

Existing rules defining paternity and step-parent adoptions provide an adequate basis for ordering conflicts that may arise. NEW YORK STATE TASK FORCE, supra note 221, at 42-44, 234. Certain recent trends in American social organization and American
bonds of nurturance remain the base of parental rights. As a consequence, the law would need to adjudicate among diverse claimants with conflicting demands to a parent-child relationship.

To direct the resolution of these conflicts, the law would probably adopt several standing adjudicatory rules. For instance, it might distinguish between custody, visitation rights, and parental status, being the most cautious about granting the first, and quite liberal in recognizing the last. It would tend to favor the gestational mother, as the party in a de facto nurturing bond with the baby at birth, in allocating custody. It would develop rules for deciding what kinds of informal custody allocations on birth required the state's parens patriae supervision to protect the best interests of the child. It would tend to require records of genetic parentage and ensure at least qualified access to children born as a result of informal redistributions of procreative resources. The informal social cooperation type of the natural endowment model would tend to provide a middle ground between the traditional family and the alternatives available under the other models. As such, it may have appeal to those who find the traditional model

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law appear to sacrifice stability of child rearing for the sake of greater autonomy for the individual adult. It is generally recognized, however, that at some point, rules of static ordering must enter for the sake of securing the best interests of children. See, e.g., Hafen, supra note 132, at 544. One argument is that, in conflicts generated by the new reproductive technologies, the mother's bond with the child at birth should prevail in determining rearing rights, with her husband being legally entitled to step-parent adoption, terminating the sperm donor's rights. Another argument is that the consummation of voluntary contemporaneous exchanges can be given legal validation through paternity suit settlements. See generally Clark, supra note 221. If new arrangements for reproduction are recognized on this de facto basis, without requiring the intervention of legally-enforced expectations grounded in individual autonomy or state conferral, it is, perhaps, not unfair to treat them as variants on the "blended family." See Erickson, The Feminist Dilemma over Unwed Parents' Custody Rights: The Mother's Rights Must Take Priority, 2 LAW & INEQUALITY: J. THEORY & PRACT. 447 (1984) (arguing that mothers' rights should be paramount in custody decisions); Robertson, Surrogate Motherhood: Not So Novel After All, HASTINGS CENTER REP. Oct. 1983, at 3, 4, reprinted in BIO-ETHICS, supra note 157, at 645-57 (stating that "what matters is not whether but how" custody matters are settled); Bartlett, Custody Preference Should Go to Mother, N.J.L.J., Feb. 18, 1988, at 29, col. 3 (advocating custody rules similar to those for step-parent adoption); Palmer, No Rights for Sperm Donors, N.J.L.J., Feb. 18, 1988, at 29, col. 1 (advocating basing custody decisions on the nurturing bond).

223. Because it entails positing a legal right in open conflict with an existing nurturing relationship, gestation, hired maternity is a less ambiguous departure from the natural endowment model than is AID. For this reason, most studies simply "dismiss . . . [hired maternity contracts] outright as contrary to public policy." Knoppers & Sloss, supra note 99, at 708. On the waiver of constitutional rights, see Rubin, Toward a General Theory of Waiver, 28 UCLA L. REV. 478, 487 (1981).
too rigid and alternative models objectionable because of perceived statist or commodifying tendencies.

E. Summary: The Diverse Roles for Contract in the Legal Ordering of the New Reproductive Technologies

In the context of this article, the primary reason for developing the foregoing taxonomy is to disclose the analytically distinct roles contract might assume in the legal ordering of the new reproductive technologies. Insofar as the issue is one of individualized contractual allocation of procreative resources and parental rights, the taxonomy yields four diverse roles assignable to contract. Contract, for example, would have a subordinate role in the moderate type of state conferral. Under this approach, party exchanges would require state validation at the time of formation and would be subject to government supervision in their performance. The private bargain, properly validated, would trigger the conferral by the state of parental status. By contrast, contract would have its most central role in the strong type of the individual autonomy model, reorganizing human procreation into a form virtually indistinguishable from existing commercial markets. Here, enforcement of bargains reallocating natural or purchased endowments of procreative resources and parental rights would be justified categorically. A third role that could be assigned contract is seen in the moderate type of the same model. There, contract’s commercial character would be moderated by respect for the value of state conferral, bestowing protections and benefits according to a particular, liberal vision of society. State regulation would probably give rise to professional agencies that channel and socialize bargains. A fourth, “shadow” role would be found within the moderate type of the natural endowment model. In that setting, contract would assume some role on the periphery of informal exchanges aimed at redistributing procreative resources, whether through ancillary agreement, subterfuge, or equitable enforcement of de facto bargains. In contrast to these four types of individualized contractual reallocations, the strong type of the natural endowment model applies contract as a means of introducing an element of public accountability to voluntary arrangements for the pooling of procreative resources.

Concrete legal proposals are likely to be ambiguous, and subject to differing interpretations. A given proposal may contain elements of more than one type. Furthermore, within the scheme itself, each moderate type, with a reversal of emphasis, can be
transmuted into an instance of the moderate type of an altogether different model. The moderate type of state conferral can shift into the moderate form of individual autonomy and vice versa, depending on the relative weight given to the element of state validated contract. The moderate form of individual autonomy and the moderate form of natural endowment also might be transmuted by altering the extent to which the state permits equitable enforcement of reliance interest in the context of exchanges of procreative resources. Thus, the taxonomy is not intended as much for definitively classifying particular legal proposals, as it is for mapping the broad generic alternatives against which particular legal proposals may be evaluated.

II. THE ROLE OF CONTRACT IN ORDERING REPRODUCTION UNDER EXISTING LAW AND PROPOSALS FOR LEGAL REFORM

In evaluating a legal proposal, relevant points of reference include hypothetical alternatives, legal status quo, and normative arguments in favor of the proposal as the basis for change. The previous section laid out hypothetical alternatives; the final section will consider normative arguments. This section explores the role of contract in the ordering of human reproduction under current law. To attain clarity without obscuring the complexity of this inquiry, this section develops the relevant legal role of contract in three parts. As a baseline, it depicts the role of contract in the law of marriage. It then shows the contract dimension of the legal response to practices of artificial insemination by donor and hired maternity. Finally, it portrays the operation of contract in a significant recent statutory proposal for reform of law on procreation: the Uniform Status of Children of Assisted Conception Act. From this basis, the status of contract under current law and in existing proposals for law reform can be analyzed to discern its place within this article's taxonomy of hypothetical legal alternatives.

A. The Role of Contract in the Existing Law of Marriage

Notwithstanding substantial changes in law and society, the law of marriage so far remains central in the law's ordering of human procreation. Marriage is a complex reality, variously in-

224. UNIF. STATUS ACT, supra note 6.
225. One far-reaching social change is the extent to which human reproduction has
terpreted and valued. Depending on the observer and the question raised, marriage may be understood in anthropological, sociological, psychological, religious, or legal terms.\textsuperscript{226} In legal terms, marriage is usually defined as a type of contract.\textsuperscript{227} At the same time, the law treats marriage as more than, or other than, contract, in that it sharply limits the scope of enforcement of contracts that would modify, compete with, or substitute for marriage; channels benefits to the marital unit; and otherwise organizes society around marital status.\textsuperscript{228} For the purposes of the present inquiry, this seeming paradox must be resolved to yield a unified statement of contract's role under the law of marriage and procreation. This section sets forth the content and limits of the legal notion of marriage as contract and the role of the marriage contract in the establishment of rights to initiate procreation, assert a parent-child relationship, and claim priority in conflicts over parental rights.

1. Marriage as Contract: Content and Limits of the Idea

Marriage is defined as contract at common law and, in many

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come to occur outside the marital relationship. See U.S. Study Finds One in Five Births Out of Wedlock, N.Y. Times, Sept. 29, 1985, at 65, col. 1.

\textsuperscript{226} See S. Green & J. Long, supra note 84, at 97 (discussing the evolution of the definition of marriage as society evolved); Reiss, The Universality of the Family: A Conceptual Analysis, in Marriage and the Family 53 (1969) (cross-cultural comparison of the functions of family). The present legal ordering of marriage has been called "anachronistic and inappropriate." L. Weitzman, The Marriage Contract 135 (1981). Legal concepts emerge from the "linguistic and imaginative characterization of behavior which is to a large extent unconscious" engaged in by legislators. M. Glendon, supra note 218, at 5. Social scientists view the world more realistically. As a result, common words like "family" and "marriage" have very different subtexts, depending on who is using them. See id.

\textsuperscript{227} Legally, marriage can be viewed as status, form of property, type of trust, jurisdictional entity, or microsovereignty, as well as contract. W. O'Donnell & D. Jones, supra note 169, at 1.

\textsuperscript{228} Traditionally, inalienability rules have prohibited contracts which would limit freedom of marital consent as with contracts in restraint of marriage or marriage brokerage agreements; encourage divorce, as in certain kinds of antenuptial agreements; make enforceable agreements between parties to a sexual relationship; or make special enforceable commitments between marriage partners. See J. Lawson, supra note 37, §§ 318-20, 366-68. Marital relations were viewed as a species of public trust beyond the "legal" scope of contract. See 15 S. Williston, supra note 38, § 1741 (explaining that contract law does not control marriage). More recently, the tendency is to view marriage as one public policy limitation among others, for example, the policy against restrictions on restraint of trade. See E. Farnsworth, supra note 33, § 5.4. Notwithstanding the voidness of marriage brokerage contracts, unenforceable marriage brokerage apparently flourishes, at least in one context. Would You Order a Mate Through The Mail? Wash. Post Parade Mag., Aug. 7, 1988, at 14, col. 1 (discussing international brokerage services for American men seeking Asian wives).
\end{quote}
states, by statute. The shifting sociological content of marriage creates uncertainty about exactly what the legal concept means and how it should function. Nevertheless, the concept of marriage as contract remains embedded in the law of domestic relations. A common obstacle to understanding contract's nature and role in this shifting context is the mistaken apprehension that the contract of marriage should be intelligible as a species of contract in the general or ordinary sense embodied in the enforceable commercial bargain. In legal history, the concept of the marital contract antedates the emergence of contract in its general or ordinary form by several centuries, and has never been assimilated into the latter framework. Historically, the contract of marriage is not a subset of contract as an enforceable commercial bargain,

229. For case law stressing this conception, see United States v. Yazell, 382 U.S. 341, 359 (1966); Ryan v. Ryan, 277 So. 2d 266, 268-69 (Fla. 1973); Ponder v. Graham, 4 Fla. 23, 44-46 (1851); accord Maynard v. Hill, 125 U.S. 190, 205-06 (1888). Under American law, marriage has been acknowledged to be "a civil contract, an institution, a domestic relation and a sacrament." 1 C. VERNIER, AMERICAN FAMILY LAWS 45 (1931).

230. See Clark, The New Marriage, 12 WILLAMETTE L.J. 441, 450-51 (1976) (discussing the evolution and recent judicial treatment of marriage); Weisbrod, Family, Church and State: An Essay On Constitutionalism and Religious Authority, 26 J. FAM. L. 741 (1987-88) (analyzing church-state interactions on family issues). Weitzman criticizes the received law of marriage as inappropriately grounded in the "Judeo-Christian ideal." L. WEITZMAN, supra note 226, at 204. There can be no question that the institution has lost some of its operative significance as a matter of sociology. See S. GREEN & J. LONG, supra note 84, at 99 (discussing the erosion of traditional views of marriage).

231. Weber distinguished "status contracts," which, through "straightforward magical acts or at least acts having a magical significance," brought about a political, personal, or familial relation between parties and a "purposive contract" of the market type. M. WEBER, LAW IN ECONOMY AND SOCIETY, in THE ECONOMICS OF CONTRACT LAW, supra note 43, at 105-06.

The status, as opposed to contractual, aspect of marriage has been stressed since the nineteenth century. See Engdahl, Proposal for a Benign Revolution In Marriage Law and Marriage Conflicts Law, 55 IOWA L. REV. 56, 57 (1969). Among the characteristics of a "status contracts" are the absence of a right of rescission or a right to change fundamental terms by subsequent agreement, the change such contracts effect on societal status, and the common law merger of legal identity. The status contract of marriage is not a contract for purposes of the fourteenth amendment prohibition of the impairment of contract. 1 C. VERNIER, supra note 229, at 51. Incapacity under such contracts is also measured differently than it is under the regime of ordinary contract. See id. (comparing marriage under common law to the law of ordinary contract).

232. See, e.g., J. JACKSON, THE FOUNDATION AND ANNULMENT OF MARRIAGE 275 (1969) (lack of consent will be "sufficient to rescind an ordinary commercial contract," it is not necessarily sufficient to annul a marriage). Long before the modern period, however, the marriage contract coexisted with commercial exchanges that were given legal recognition in some form and was compared to them by contemporaries. But see W. WEYRAUCH & S. KATZ, supra note 218, at 1-2 (noting that the marriage contract is similar to other "long-term contracts" such as employment, partnership, cotenancy, or business for profit).
but a distinct branch on the phylogenetic tree. Marriage, of course, is a contract within the formal definition developed earlier in this article. The issue is the degree to which it is valid to equate the implicit acquisition of the right to initiate procreation and claim a parental relationship through the marriage contract with the acquisition of the same rights through ordinary contract.

Legal history is the most helpful guide for reaching a precise understanding of marriage as contract. In the medieval canon law, from which English law on the subject derives, marriage acquired its legal definition as contract in a period of reform and development that lasted from the twelfth to the fourteenth centuries.

This movement was the outgrowth of the trend within the Western Church towards a unitary system of law that began with the Gregorian Reform of the eleventh and twelfth centuries. By the mid-fourteenth century, a fully developed juridical notion of marriage in the form of contract was firmly in place in the canon law of England.

By conceiving of marriage as a contractual bond or vinculum, the canonists made juridical assessment of the existence of a marriage more certain and more uniform. Medieval canon lawyers desired certainty and economy in such determinations for three centuries.

233. See supra text accompanying notes 52-57.

234. The reform movement involved developing new laws and legal institutions, but also normalizing and channelling social practice so that it began more consistently to reflect Christian ideals. H. Berman, Law and Revolution 85-119, 530 (1983). George Duby traces the setting of social practice, during this same period, into a consensus that monogamy was 'proper'. G. Duby, The Knight the Lady and the Priest: The Making of Modern Marriage in Medieval France (1983).


237. H. Berman, supra note 234, at 230. A looser concept of an exchange of consent giving rise to a union of lives gave way to a more highly juridicized notion of an exchange of consent resulting in a continuing bond of contractual obligation. See generally T. Mackin, What is Marriage? 186-89 (1982) (outlining the history of this trend through the writings of theologians). Within the canon law of the Roman Church, the conceptualization of marriage as a juridical contractual bond became more exclusive and pronounced in the centuries following the Council of Trent. The Church attempted to gain firmer discipline in its practice following the Reformation. As a consequence, the contractual bond was increasingly treated as the essence of marriage. Discussion of marriage during and after the Second Vatican Council has centered on finding substitutes for the conceptualization of marriage as contract. See Basset, The Marriage of Christians — Valid Contract, Valid Sacrament?, in The Bond of Marriage 117, 133-45 (W. Basset ed. 1968).
reasons. Marriage had become more important, being expressly understood as a sacrament.\textsuperscript{238} Church lawyers felt the need to be able to say, with precision, whether or not the sacrament in a given case had been effectuated. The exchange of consent by the spouses had come to be understood by theologians as the external sign of the sacrament's invisible working through grace in their souls.\textsuperscript{239} By formulating the exchange of consent in the formal juridical terms of contract, the canonists were in a better position to justify a judgment that the sacrament had actually been conferred in a particular case.

In addition, the incorporation of the doctrine of marital indissolubility into the law of the period made it critical that canon lawyers be able to decide whether a valid existing marriage was an impediment to the recognition of a subsequent union.\textsuperscript{240} The earlier codification of Roman law by Justinian, for example, had not made indissolubility a feature of the law, even though it was an important feature of Christian belief.\textsuperscript{241} During the middle ages, betrothals formalizing future, arranged marriages sometimes came into conflict with clandestine marriages entered against the will of families.\textsuperscript{242} The idea of marriage as a contractual bond facilitated judgments regarding the indissoluble nature of either the betrothal or the clandestine marriage.\textsuperscript{243} Finally, property rights and social rank hinged on the categorization of resulting births as legitimate or illegitimate. Concern with assigning status based on legitimacy was longstanding.\textsuperscript{244} Confusion wrought by clandestine

\begin{itemize}
  \item \textsuperscript{238} H. Berman, \textit{supra} note 234, at 174, 201, 530; T. Mackin, \textit{supra} note 237, at 20-22.
  \item \textsuperscript{239} T. Mackin, \textit{supra} note 237, at 20-22.
  \item \textsuperscript{240} Basset, \textit{supra} note 237. Similarly, canonists were concerned by marriages occurring within prohibited degrees of consanguinity. \textit{See} G. Duby, \textit{supra} note 234 at 189-91 (citing the annulment of the marriage of Louis VII of France and Eleanor of Aquitaine who were related within the fourth degree of consanguinity).
  \item \textsuperscript{241} Divorce was not prohibited in either the Code or a code on divorce designated Novel 22. M. Glendon, \textit{supra} note 218, at 17; Noonan, Novel 22, in \textit{The Bond of Marriage}, \textit{supra} note 237.
  \item \textsuperscript{242} \textit{See} Kelly, \textit{Clandestine Marriage and Chaucer's "Troilus,"} \textit{4 Viator} 435, 437-43 (1973).
  \item \textsuperscript{243} H. Berman, \textit{supra} note 234, at 230.
  \item \textsuperscript{244} On concern with preservation of familial property interests, see G. Duby, \textit{Medieval Marriage} (1978). Twelfth-century canon law was more liberal than civil law in recognizing legitimacy, acknowledging as legitimate children whose parents married subsequent to their birth. Although the ecclesiastical courts generally had jurisdiction over questions of legitimacy, the civil courts, under the Statute of Merton, refused to recognize the retroactive legitimating force of marriage, because of its effect on property rights. 1 F. Pollock & F. Maitland, \textit{The History of England Before the Time of Edward I}
\end{itemize}
marriages aggravated the task of ascertaining a child's status. Ease and certainty in assessing the existence of a marriage meant equal ease and certainty in assigning rights based on the legitimacy of offspring. The notion of the marital contract adopted by canonists between the twelfth and fourteenth centuries was founded on the existing notion that consent was the distinctive element bringing marriage into being. From at least the time of Justinian, the Western Church had made consent the legal basis of marriage, although prior to the fourteenth century consent was not contractual, but rather a more loosely defined "union" or "sharing of life." In basing marriage on consent, the Church was implicitly rejecting other available alternatives. In the medieval period, the customs of more recently Christianized northern and central European tribes made marriage derive not from consent, but from public acknowledgement of the bride's transfer from the protection of her father to that of her husband. The form of public acknowledgement prescribed generally related to the beginning of cohabitation. In keeping with this tradition, Gratian suggested that sexual consummation, and not consent, brings the marriage

127 (2d ed. 1923).

245. It is commonly held that the medieval position on illegitimacy led to the denial of parental support to the child born out of wedlock, and that parental support was only statutorily mandated under the Elizabethan Poor Law of 1576. This perception appears to be incorrect. The common law doctrine of filius nullius appears originally to have meant only that the common law courts had no jurisdiction to enforce parental support as a matter of law. Jurisdiction belonged to ecclesiastical courts which enforced such support as a matter of natural equity with the contempt sanction of excommunication. Helmholz, Support Orders, Church Courts, and the Rule of Filius Nullius: A Reassessment of the Common Law, 63 Va. L. Rev. 431 (1977). Bastardy, the practical consequence of which was disqualification from inheritance, was primarily litigated in the common law courts. Helmholz, Bastardy Litigation in Medieval England, 13 Am. J. Leg. Hist. 360, 367-82 (1969).

246. This view of marriage is illustrated by the phrase: Nuptiae autem sive matrimonium est viri et mulieris conjunctio, individuam consuetudinem vitae continens. (Marriage, or matrimony, is a joining together of a man and woman, carrying with it a mode of life in which they are inseparable.) J. Inst. 1.9.29 (T. Sandars trans. 1941). The model of Roman marriage incorporated by Justinian was the matrimonium liberum based on the free consent of the spouses and which had come to prevail in the Roman society of late antiquity. Earlier forms of Roman marriage had been conceived in terms of the passing of the wife from the hand (manus) of her father to that of her husband. These included conferreatio, based in a patrician religious ritual; coemptio, a fictitious sale of the bride; and usus, a kind of chattel right in the bride arising from uninterrupted possession for one year. Johnston, The Roman Family, in Marriage and the Family, supra note 226, 78-80.

Peter Lombard opposed Gratian's view, arguing that marriage begins with the exchange of consent. Canon law settled the issue in favor of Lombard and the tradition of marriage as consent descending from Justinian.

It should be evident that legal choices dating to the medieval and ancient treatment of marriage continue to give content to the law's use of the concept of contract to define marriage. This concept still ensures that marital status arises through the consent of the partners, rather than by the transfer of the bride as ward or chattel, by family alliance, or by consummation. Conceptualizing marriage as contract also continues to aim at placing the marital relationship within society's juridical control. While the importance of classification as either legitimate or illegitimate is decreasing, the concept of the marriage contract still furthers judicial economy in enforcing child support obligations against fathers.

One prominent feature that today distinguishes marriage contracts from commercial bargains is the requirement in most jurisdictions that the formation of the marriage contract be solemnized. Legal history of the postmedieval period discloses the requirement's significance. In England the requirement goes back to Lord Hardwicke's Act, also known as the Marriage Act, enacted by Parliament in 1753. The Act ended common law marriages in England by providing that marital consent could be legally given only according to public ceremonial norms prescribed by the Church of England. An ancillary purpose seems to have been to marginalize religious nonconformists, but its primary purpose was the elimination of abuses associated with clandestine

248. T. Mackin, supra note 237, at 161-64.
249. Id. at 164-67.
250. Although Pope Alexander III (1159-81) took the first definitive step in resolving the dispute, he sided with Lombard only after a period of indecision. Alexander's judgment was subsequently reaffirmed by Pope Urban II (1185-87) and Pope Innocent III (1189-1216). T. Mackin, supra note 237, at 168-70.
251. See W. Goodsell, A History of Marriage and the Family 221-31 (1934); S. Green & J. Long, supra note 84, at 193. Even today, a finding of consent is essential to determining that a common law marriage exists. See Boswell v. Boswell, 497 So. 2d 479 (Ala. 1986).
252. See H. Clark, supra note 23, § 6.2. California, for example, only allows a husband to challenge his paternity of his wife's child within two years of the date of birth. After that period, the state enforces child support based on an irrebuttable presumption of paternity. Cal. Evid. Code Ann. § 621 (West Supp. 1989).
253. Id. § 2.3.
254. Id. § 2.1.
marriages.\textsuperscript{255} To achieve this purpose, the Roman Catholic Church promulgated similar legislation at the conclusion of the Council of Trent.\textsuperscript{256}

The requirement of solemnization according to a public ceremony conducted after the announcement of banns was intended to bring the marriage contract more fully within the juridical control of ecclesiastical and civil authorities. Goals included giving notice of marital status to potential victims of bigamy and ensuring stability in the transfer of property and assignment of status to children.\textsuperscript{257} Solemnization advanced both goals by reducing public confusion regarding the existence and validity of marriages.\textsuperscript{258} States making no allowance for common law marriages, in effect, follow the policy established by Lord Hardwicke's Act.\textsuperscript{259} States which, in the tradition of the original American colonies, allow common law marriages, follow the notion that simple mutual consent, rather than solemnization, brings a marriage into being.\textsuperscript{260} The requirement of solemnization, where it exists, does not alter the consensual nature of marital obligation, but reflects the special interest the state takes in the publication of such consent.

With the secularization of Europe following the Protestant Reformation and, later, the French Revolution, the concept of marriage as contract acquired a new meaning. Originally used to distinguish the external sign from the inner sacramental reality of marriage in Christian theology, the concept was adapted by some Northern European states to justify civil jurisdiction over marriage without regard to its "inner" religious significance for some.\textsuperscript{261} In England, the contractual character of marriage was used to justify removing the solemnization of marriage from the

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\bibitem{255} See S. Green & J. Long, \textit{supra} note 84, at 85 ("[T]hese laws marked the end of valid marriages by simple contract.").

\bibitem{256} Luther and others had criticized the Catholic Church for tolerating the abuse of clandestine marriages. The Council of Trent in the decree \textit{Tametsi (Decretum de Reformation Matrimonii)} (1563) established that thereafter marital consent could be validly expressed only in the presence of a priest and two or three witnesses. T. Mackin, \textit{supra} note 237, at 196-97. Parallel regulations were adopted within a relatively short time by continental Protestants. See M. Glendon, \textit{supra} note 218, at 29.

\bibitem{257} See H. Clark, \textit{supra} note 23, § 2.1.

\bibitem{258} Id. § 2.3.

\bibitem{259} Thirty-seven states have decided, either by statute or case law, to cease recognizing common law marriage. Id. § 2.4.

\bibitem{260} See Meister v. Moore, 96 U.S. 76, 78-79 (1878) (unless expressly barred by statute, common law marriages are valid).

\bibitem{261} See W. Goodsell, \textit{supra} note 251, at 266-70.

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generally exclusive authority of the Church of England. In the American context, the idea of marriage as a civil contract continues to support state jurisdiction over marriage, notwithstanding the religious significance of the relationship for many groups.

In sum, legal history discloses that conceptualizing marriage as contract subjects the marital relationship to juridical control, grounds legal recognition of the marital relationship and the status that flows from it in the consent of the parties, and places such regulation in the hands of the state, independent of the church. History shows that the consensual nature of marriage is intended to give form to a distinctively private reality. The private nature of the marital agreement is expressed by the special religious significance assigned to marital consent, in one form or another, through much of its history. At the same time, the contractual nature of marriage and the requirement of solemnization arose to take the relationship from the realm of strictly private ordering into that of public regulation. The choice of contract, as a conceptualization suitable for making marriage amenable to public regulation, was an alternative to legal forms treating the bride as chattel and the marriage as an exchange or transfer of status between extended family groups. The concept of marriage as contract both furthers individual freedom to choose a partner and allows society to hold the individual publicly accountable in relation to both partner and offspring.

Contract is now generally understood in the ordinary sense of commercial bargain described earlier. Contract, in this sense, is distinguishable from the marriage contract both in content and history. Nevertheless, the marriage contract in some sense shares

262. The first step was taken by Lord Hardwicke's Act, which required that nearly all marriages be solemnized by the Church of England. The Marriage Act of 1876 abolishing the requirement of solemnization implied that the regulation of marriage was a secular power. See id. at 333-34, 438-39. Cf. F. Pototschnig, Staatlich-Kirchliche Ehegesetzgebung im 19. Jahrhundert 55-61 (1974) (discussing the efforts of the Hapsburg monarchy to assert control over marriage in place of the Catholic Church during the nineteenth century).

263. The state acknowledges the religious significance of marriage to the extent that solemnization by religious leaders is authorized by statute. However, while solemnization is not a requirement for a marriage contract to be valid, a license from the state is required in all American jurisdictions. See H. Clark, supra note 23, § 2.3.

264. The classical border between the sphere of marriage and the scope of commercial contract was formed in large part by restraints on any sort of obligation that might have compromised the freedom of marital consent, a privileged choice. See J. Lawson, supra note 37, §§ 319-21.
certain generic features with ordinary commercial contract. Recent changes accentuate such common features. By turning from a historical to a functional analysis of the way the two kinds of contract are given effect under existing law, more specific conclusions can be reached about the nature and extent of the intersection between them. Identifying this intersection establishes the limits to the validity of equating "marriage as contract" with the more general contemporary usage of "contract." It also pinpoints the relative discontinuity that proposals for reordering human procreation under legally enforceable bargains would bring into the area of family law.

As it now functions, the marriage contract, like the paradigm case of the ordinary contract, arises from the exchange of assent. Its formation, like that of ordinary contract, gives private individuals the power of the mechanism of state enforcement. While the terms of the marriage contract are said to be largely dictated by law, the same is true, if to a lesser degree, of other contracts or agreements that give rise to ongoing associations. The terms of the business partnership agreement also are prescribed, to a certain degree, by law, and these prescribed terms flow from the character of the association that happens to be the subject of contract. As a class, such contracts do not attempt to provide

265. See infra text accompanying notes 33-57.
266. The standard treatise on marriage, prior to relatively recent developments in Supreme Court jurisprudence on marriage, emphasized that marriage was not a simple contract because: it could not be rescinded, inability to perform did not release one from it, performance could never be completed, assent to it was based on a different age of capacity, it could not be rescinded for failure of consideration, it did not give rise to a suit for damages for nonfulfillment of duties, duties under it were not derived from terms but from law, by legislation the state may annul it at pleasure, and all of its other elements were derived from status not contract. Keezer on the Law of Marriage and Divorce § 1, at 6 (J. Morland 3d ed. 1946) [hereinafter Keezer].

Marriage is not a contract within the sense of the contract clause of the Constitution. See Gleason v. Gleason, 26 N.Y.2d 28, 42, 256 N.E.2d 513, 520, 308 N.Y.S.2d 347, 356 (1970). Recent conceptual confusion in family law adds to the difficulty in distinguishing the marriage contract from ordinary contract. Some conclude that there has been "[a]n accelerated movement from status to contract . . . discernible in the realm of family relations," so that even making the distinction becomes less meaningful. Weyrauch, supra note 30, at 417.

267. The agreement is enforced against third party interference through actions for adultery, alienation of affections, and loss of consortium. W. O'Donnell & D. Jones, supra note 169, at 3.
268. Goetz & Scott, Principles of Relational Contracts, 67 Va. L. Rev. 1089 (1981). Marriage is now compared to partnerships, franchises, and servicing agreements. See L. Weitman, supra note 226, at 243-44 (arguing that the marriage relationship is similar to a long-term business contract and, therefore, acquires the same legal characteris-
for exchanges of cash for a disposable commodity, but rather to provide rules for determining equity participation growing out of a joint, for-profit undertaking. The freedom of the marriage partners to vary the terms governing ownership of, control over, and disposition of common property upon dissolution of the marriage by death or divorce may not be as great as that of the partners in an ordinary business partnership. Yet, spouses enjoy some freedom in this regard through antenuptial agreements, which are enforced with increasing latitude. While money damages, generally the mode of enforcing ordinary contracts, are not available for a breach of the marriage contract, they are available for breach of promise to marry, an agreement ancillary to marriage. The division of property and award of alimony on the dissolution of a marriage may function, at times and to a limited extent, like compensatory damages for breach of contract.

If ordinary contract is generally understood as a mechanism for freely reallocating resources to accord with changing party preferences, the marital contract, then, differs substantially in its; W. WEYRAUCH & S. KATZ, supra note 218, at 1-5 (comparing marriage to partnership); Weyrauch, supra note 30, at 421 ("[M]arriage is beginning to acquire many of the characteristics of a pooling of resources and becomes co-ownership in present and future property similar to a business venture.").


270. See, e.g., Posner v. Posner, 233 So. 2d 381 (Fla. 1970), aff'd, 257 So. 2d 530 (Fla. 1972). At least four states have enacted section 3 of the Uniform Premarital Agreement Act, giving scope to the recognition of contract. UNIF. PREMARITAL AGREEMENT ACT § 3, 9B U.L.A. 373 (1986). On the trend generally, see Bruch, Of Work, Family Wealth, and Equality, 17 Fam. L.Q. 99 (1983); W. WEYRAUCH & S. KATZ, supra note 218, at 43-44. The practice seems to be to uphold contractual resolution of property and inheritance rights as long as certain standards of fairness and disclosure are met. S. GREEN & J. LONG, supra note 84, § 1.27, at 68, § 2.01, at 102.

271. Such suits have been excluded in twenty-two jurisdictions under so-called Heart Balm Acts. E.g., CAL. CIV. CODE § 43.5(d) (West 1982); COLO. REV. STAT. § 13-20-202 to -203 (1987); N.J. STAT. ANN. § 2A:23-1 (West 1987).

272. This is especially true where fault is taken into account in dividing property to assigning post-dissolution support obligations. See, e.g., IDAHO CODE § 32-705 (1983) (right to maintenance premised on showing of fault). To some degree, the risk of unfavorable discretionary awards relating to property division and alimony can be controlled by antenuptial agreement. W. WEYRAUCH & S. KATZ, supra note 218, at 99.
ory from ordinary contract, since the marital contract gives rise to a status which in principle is not intended for reallocation. With the universal enactment of no-fault divorce, the two kinds of contract, however, move considerably closer, even in this fundamental respect. Under the no-fault system of divorce, parties may bilaterally or unilaterally rescind marriages at will and may shift their resources into other marriage arrangements. Although the terms between the parties may be dictated in part by state policy while marriages last, and although the relationship places various ancillary limitations on the partners' freedom of contract in the interim, the ability to dissolve the arrangement at will aligns the marital contract more closely with ordinary contract.

Along with no-fault divorce, other recent legal developments diminish the distinction between marital and ordinary contracts. One of these developments is a trend towards enforcing domestic agreements, entered into in lieu of marriage. Generally, marriage contracts assign rights and duties with respect to support on the basis of spousal status. Entitlement to the marital res is assigned by the same means either as community property or under equitable distribution. Attempts by the marriage partners to reassign, as between themselves, such rights, duties, and entitlements by contract are, at least to some extent, unenforce-

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274. By 1985 every state provided for no-fault divorce. See W. O'Donnell & D. Jones, supra note 169, at 133 (noting that South Dakota became the last state to adopt no-fault divorce).
275. See Glendon, Marriage and the State: The Withering Away of Marriage, 62 Va. L. Rev. 663, 704-06 (1976). This practice also has been called "successive polygamy," Id. at 672-73, and "serial monogamy," L. Weitzman, supra note 226, at 104-204.
276. See M. Glendon, supra note 1, at 63-111. If the obligation were strictly "at will," it would be illusory and not technically contractual. However, even the notice and waiting requirements of no-fault divorce statutes lend a sufficient future orientation to marriage to satisfy the criteria of contract. A right to the no-fault dissolution of marriage is analogous not only to commercial contracts subject to termination clauses but also to the right to "efficient breach" which is implicitly countenanced by the law of commercial contract. Kornhauser, An Introduction to the Economic Analysis of Contract Remedies, 57 U. Colo. L. Rev. 683, 692-95 (1986) (discussing the concept of efficient breach).
277. See Blumberg, Cohabitation Without Marriage: A Different Perspective 28 UCLA L. Rev. 1125 (1981) (discussing claims of unmarried cohabitants to benefits and rights normally considered incidents of marriage); Weyrauch, supra note 30 (examining the contractual implications of formal and informal family relationships).
278. Weyrauch, supra note 30, at 428 ("[A]greements are more likely to be honored if they use the language of property.").
able. In the event that a couple foregoes marriage and lives together in a substitute relationship, the court now may enforce contractual arrangements the couple implicitly, or even expressly, makes regarding support and entitlement to property, at least in the context of property settlement on dissolution of the relationship. Previously, courts uniformly refused to enforce any claim to a property entitlement or service obligation growing out of unmarried cohabitation.

The result of this development is that contractual redistributions are now enforced within a sphere previously closed to ordinary contract, on the sole condition that the parties refrain from publicly solemnizing their relationship as marital. In recognizing such "anuptial" agreements, courts create pressure to expand the recognition given to antenuptial and nuptial agreements entered into by parties who formally marry. Additional pressure comes from a gradual evacuation of specific, sex-linked content in the roles the law prescribes for spouses. Spouses, increasingly, are left to give shape to their relationship, according to their own informal agreements, bargains, and exchanges. A movement exists to make these informal agreements, bargains, and exchanges legally enforceable through individualized antenuptial or nuptial contracts. Its acceptance might serve as a point of departure for


280. E.g., Marvin v. Marvin, 18 Cal. 3d 660, 684-85, 557 P.2d 106, 122-23, 134 Cal. Rptr. 815, 831-32 (1976); Latham v. Latham, 274 Or. 421, 547 P.2d 144 (1976). Contra Hewitt v. Hewitt, 77 Ill. 2d 49, 394 N.E.2d 1204 (1979) (holding that the property of unmarried cohabitants may not be contractually devised). In addition to contractual obligations, courts have used the rules of property to enforce the reasonable expectations of the parties. E.g., Carlson v. Olson, 256 N.W.2d 249 (Minn. 1977); Beal v. Beal, 282 Or. 115, 577 P.2d 507 (1978). One commentator has concluded that "[s]ince common law judges are traditionally property oriented, sexual cohabitation becomes less objectionable if it is presented in terms borrowed from the law of property rather than from the law of personal service contracts." Weyrauch, supra note 30, at 428; see Note, Domestic Partnership: A Proposal for Dividing the Property of Unmarried Friends, 12 Willamette L.J. 453, 475 (1976).


282. H. Clark, supra note 23, §§ 1.1, 1.2.


284. The best known advocate of this movement is Lenore Weitzman. See L. Weitzman, supra note 226, at 219-250 (1981); Weitzman, Legal Regulation of Marriage: Tradition and Change, 62 Calif. L. Rev. 1169 (1974). Weitzman expresses the opinion that business contracts presuppose relations of "mutual goodwill, cooperation and even affection
making marital or extramarital procreative exchanges a subject of individualized nuptial contracts, as well as of contracts with third parties.

Even allowing for the common features between marriage, especially in light of recent legal developments, and ordinary commercial contract, the contemporary marriage contract continues to function differently from ordinary contract in at least three notable ways. One such difference is the unique character of human sexual expression as a subject matter of the marriage contract. Apart from marriage, contract enforcement is withheld by the law from exchanges of sexual expression. Courts will not enforce any promise supported by such consideration. Contracts to buy and sell sex are considered prostitution and are unenforceable.

For example, mention of sexual expression in an antenuptial agreement may render the agreement unenforceable as "meretricious." Courts enforce the property aspects of such domestic arrangements but refuse to enforce their sexual aspects.

Within the marriage contract, by contrast, sexual expression is in some way related to the essence of the agreement. Sex was once understood to be the consideration lending the agreement its basic structure as a bargain. Although still a part of the mar-
riage contract, sexual expression now plays a more loosely defined role, with respect to both the presumed structure of the “contract” and the rights and duties of the partners. Even when sexual expression was most explicitly decisive in defining the exchange under the marriage contract, it was exchanged only as the focus of an integrated personal relationship involving an obligation of undivided mutual support. The policy underlying both the illegality of ordinary contracts for the exchange of sex and the particular structure of the marriage contract as a licit means of exchanging sex has militated against enforcing the alienation of sexual expression as commodity.

A second major difference between marital and ordinary contract is that the marriage contract gives rise to status that is a pervasive reference in the legal ordering of American society. This status continues to be counted as fundamental in judicial and legislative allocation of benefits and burdens, and attribution of rights and duties. Legal recognition of marital and related sta-


289. Noninterference by the state in the marital relationship meant that the parties were, effectively, entitled to the “self-help” of taking sex over the protest or resistance of the partner. The victim, in such cases, could not obtain state assistance under either tort or criminal law. See Note, To Have and to Hold: The Marital Rape Exemption and the Fourteenth Amendment, 99 Harv. L. Rev. 1255 (1986). Concern for the individual rights of the partners, particularly the wife, has appropriately led to the rejection of this view. See C. Mackinnon, Feminism Unmodified: Discourses on Life and Law (1987) (noting this trend but arguing that more progress is needed).

290. The rights and duties of the parties to the marriage are owed not in terms of vested interests, but rather flow from a relationship of fealty, which in many ways is similar to feudal notions of personal allegiance as the source of rights and duties between members of medieval society. See H. Berman, supra note 234, at 306 (discussing the reciprocal pledges of faith or fealty between vassal and lord as “the equivalent — almost — of a marriage”). Notwithstanding developments in the Supreme Court jurisprudence of marriage, the fealty character of marriage is still recognized by the Court. See, e.g., Griswold v. Connecticut, 381 U.S. 479, 486 (1965) (marriage deemed “a bilateral loyalty” and “a coming together for better or for worse, hopefully enduring, and intimate to the degree of being sacred”). For those ideologically versed in individualism, the question is how marital and parental fealty is to be distinguished from involuntary servitude flowing from a contract of irrevocable personal employment. See Note, supra note 8, at 1938 (parent-child and spousal relationships bear “a striking similarity to slavery”).

291. The rights of consortium, support, alimony, distributive share, dower, inheritance, the legitimacy of children, the benefits of workers' compensation, social security, pension systems, exemptions, widow's allowance, and special state and federal tax treatment all flow from marital status. See S. Green & J. Long, supra note 84, at 1-10; W. O'Donnell & D. Jones, supra note 169, at 182. Disability and unemployment benefits, eligibility for child custody and adoption, and access to markets in homes and apartments,
The status consequences of marriage affect the spouses *inter se*, and they affect the status of the spouses *ad extra*. *Inter se*, the spouses relinquish their status, relative to each other, as rights-bearing individuals, in that they lose, to some extent, the ability to contract with one another. In relation to the world *ad extra*, under the old common law, the woman relinquished her status as a bearer of rights, since her legal identity merged into her husband's. She lost the ability to contract with others, and, to a limited degree, her accountability under the criminal law. At the same time, the couple gained a corresponding immunity from state interference. This right was understood as quasi-sovereignty.

Status-based regulation places the contract of marriage outside the scope of the commerce clause of the U.S. constitution. See supra note 277. "Without a prior judicial imprimatur, individuals may freely enter into and rescind commercial contracts, for example, but we are unaware of any jurisdiction where private citizens may covenant for or dissolve marriages without state approval." Boddie v. Connecticut, 401 U.S. 371, 376 (1971).

As status consequences of marriage become somewhat uncertain, a substitute status has been built on cohabitation. See Caudill, *Legal Recognition of Unmarried Cohabitation: A Proposal to Update and Reconsider Common Law Marriage*, 49 TENN. L. REV. 537, 540 (1982) (arguing that the state has identical interests in legal marriage and unmarried cohabitive relationships, so the same legal burdens and protections should apply). A controversial current example is San Francisco's ordinance recognizing the status of cohabitant lovers. See S. Green & J. Long, *supra* note 84, at 166. Along the same lines, six cities have passed ordinances recognizing homosexuals' domestic partners: Berkeley, Los Angeles, Santa Cruz, San Francisco and West Hollywood, California, Madison, Wisconsin, and Takoma Park, Maryland. *Gay Couples Seek Legal Recognition*, NAT'L L.J., July 31, 1989, at 24, col. 4.


295. A woman committing most sorts of crimes in her husband's presence had the defense that she was acting under his constructive coercion. *L. Holcombe, Wives and Property: Reform of the Married Women's Property Law in Nineteenth Century England* 30 (1983).
which the man enjoyed over the family unit.\textsuperscript{296} The woman's marital incapacity, of course, was lifted long ago by statute.\textsuperscript{297} Married couples continue, nonetheless, to enjoy a certain joint legal status.\textsuperscript{298} In addition, both state and private employers distribute significant economic benefits based on marital status.\textsuperscript{299} Jurisprudence developed by the Supreme Court of the United States adds a layer of constitutional protection to the couple's immunity from state interference, where their decisions concern choices involving the eduction and welfare of children.\textsuperscript{300}

The status consequences of the marriage contract most relevant to the present inquiry are those related to the parent-child relationship. As will be discussed more fully below, the marital contract may form the basis for subsequent recognition of the spouses' status as legal parents, and of the child's status as legitimate offspring of the marriage.\textsuperscript{301} Further, the generic rights and duties, which the state reads into a contract between spouses, are inextricably related to presumptions about the welfare requirements of children who may be born of the marriage.\textsuperscript{302} Societal benefits flowing to married couples are also justified by reference to the welfare requirements of children.\textsuperscript{303}

\textsuperscript{296} H. Clark, supra note 23, § 7.1.
\textsuperscript{298} E.g., spousal immunity from testifying. See Trammel v. United States, 445 U.S. 40 (1980).
\textsuperscript{299} See supra note 291.
\textsuperscript{301} Contract inaugurates marriage, but what exists thereafter is a relationship. Maynard v. Hill, 125 U.S. 190, 211 (1888).
\textsuperscript{302} The state's interest also may extend to the welfare of the adult partners, particularly of women who are dependent. See Jacob, Another Look at No-Fault Divorce and the Post-Divorce Finances of Women, 23 Law & Soc'y Rev. 95, 113 (1989) (no-fault divorce has not changed the economic effects of divorce on women, according to empirical study); Kay, Equality and Difference: A Perspective on No-Fault Divorce and Its Aftermath, 56 U. Cin. L. Rev. 1 (1987) (traditional allocation of child-rearing duties perpetuates dependence of women, even under no-fault divorce).
\textsuperscript{303} See Krause, Artificial Conception: Legislative Approaches, 19 Fam. L.Q. 185, 192 (1985) ("[S]ociety [has an] undisputed interest . . . and even duty to safeguard the circumstances in which children are born and reared. That very interest is the essential
The third major difference between the marriage contract and ordinary contracts is the unique nature of the state's interest in the marital relationship. The state has a substantial interest in channelling sexual expression into relatively stable, nonpromiscuous unions.\textsuperscript{304} State recognition of the marital contract as the exclusive basis for regulating exchanges related to sexual expression as well as state licensing and solemnization requirements is best understood by reference to this purpose.\textsuperscript{305} The state also has a substantial interest in the reproduction of the population. Its eligibility and licensing requirements for marriage are more fully understood in the context of this second aim.\textsuperscript{306} Eligibility for entering the marriage contract is restricted to heterosexuals within a monogamous relationship.\textsuperscript{307} It is denied to persons too prox-
mately related by degree of consanguinity. The age of capacity traditionally is geared not to the general age of contractual capacity, but rather to sexual maturity and some more reduced level of capacity for assent. All of these facts are explained by the state’s interest in channelling procreation by favoring the formation and preservation of select, long-term sexual and procreative relationships, rather than short-term reallocations of sexual and procreative resources.

Jurisprudence on sex, marriage, and family handed down by the Supreme Court over the past twenty-five years has tended to destabilize at least two of these three distinctive features of the marital contract. It is no longer clear how far society may go in making the marital contract the basis for deciding questions of societal status, nor the extent to which the state may regulate procreation and sexual expression. In a line of cases that begins with *Griswold v. Connecticut*, the Court began a reconceptualization of the marriage relationship in terms of a zone of protected privacy. This zone of privacy encompasses a limited right allowing a marital couple to shape their relationship free from state interference.

The contract of marriage itself, in this view, becomes a

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308. However, a state incest provision has been struck down, as applied to genetically unrelated persons related merely by adoption. Israel v. Allen, 195 Colo. 263, 577 P.2d 762 (1978).


310. 381 U.S. 479 (1965).

311. *Id.* at 486; see also Carey v. Population Servs. Int’l, 431 U.S. 678 (1977) (holding a ban on the commercial distribution of nonmedical contraceptives an unconstitutional invasion of family autonomy); Roe v. Wade, 410 U.S. 113 (1973) (holding that the state must have a compelling interest to interfere with a woman’s right to terminate her pregnancy); cf. Stanley v. Georgia, 394 U.S. 557 (1969) (holding that individuals have a right to possess obscene materials in their homes). See generally K. Redden, Federal Regulation of Family Law (1982) (discussing the development of the right to privacy as the basis for the right of access to and use of contraceptives); L. Tribe, American Constitutional Law 1337-62, 1400-09, 1414-20 (1988) (surveying and analyzing the development of the right to privacy in the areas of contraception, abortion, association, and family); Burt, The Constitution of the Family, 1979 Sup. Ct. Rev. 329, 391-95 (outlining the relationship between the right to privacy and family integrity claims). For a description of state law trends in this area, see supra text accompanying notes 280-83; see also M. Grendon, supra note 218, at 2 (noting an international trend of "progressive withdrawal of official regulation of marriage formation, dissolution, and the conduct of family life . . . .").

312. See generally Hafen, supra note 132 (tracing the Court’s treatment of the right
form of personal expression, the entry upon which the state may not broadly regulate, even for the public welfare. This line of cases also suggests that sexual expression, both within and apart from marriage, should be similarly protected from state interference, although the Court itself has drawn away from this conclusion.

The permissible role of the marriage contract in determining rights related to procreation and parental status has also been drawn into question by these cases. The right to initiate procreation, for example, has been held by the Court to reside, not in the couple, but the individual. The right to decide whether the life of sexual privacy and the "formal family").

313. Zablocki v. Redhail, 434 U.S. 374 (1978) (states may not prohibit persons who are currently not meeting existing child support obligations from marrying); Loving v. Virginia, 388 U.S. 1 (1967) (holding that the state's power to regulate marriage is not unlimited and recognizing marriage as a fundamental right). But see Califano v. Jobst, 434 U.S. 47 (1977) (ineligibility for social security dependent's benefits upheld as constitutional under application of rational basis test).


315. See Bowers v. Hardwick, 478 U.S. 186 (1986) (upholding a state law forbidding homosexual sodomy); Lovisi v. Slayton, 539 F.2d 349 (4th Cir.) (upholding a Virginia law prohibiting consensual sodomy as applied to married couples who permit others to watch or engage in the proscribed conduct), cert. denied, 429 U.S. 777 (1976); Doe v. Commonwealth's Attorney, 403 F. Supp. 1199 (E.D. Va. 1975) (upholding Virginia's law prohibiting sodomy as it applies to homosexuals), aff'd, 425 U.S. 901 (1976). More surprising is the decision in Hollenbaugh v. Carnegie Free Library, 436 F. Supp. 1328 (W.D. Pa 1977), aff'd, 578 F.2d 1374 (3d Cir. 1978), cert. denied, 439 U.S. 1052 (1978), wherein the plaintiffs, employees of the defendant library, were fired for openly cohabiting while one of them was married. The district court held that the library's actions violated neither the plaintiffs' right to equal protection nor to privacy. Id. at 1332-1334. Even the Supreme Court in Roe v. Wade eschews a broad right "to do with one's body as one pleases." 410 U.S. at 154. See generally Katz, Majoritarian Morality and Parental Rights, 52 ALB. L. REV. 405 (1988) (arguing that the Supreme Court has followed divergent paths in recognizing privacy rights in the area of reproduction and parenting, while refusing to similarly recognize sexual privacy rights); Schneider, State Interest Analysis in Fourteenth Amendment "Privacy" Law: An Essay on the Constitutionalization of Social Issues, 51 LAW & CONTEMP. PROBS. 79 (1988) (criticizing the Supreme Court's treatment of sexual expression issues and advocating that such issues are not amenable to constitutionalization at all).

316. See Thornburgh v. American College of Obstetricians & Gynecologists, 476 U.S. 747, 772 (1986); Carey v. Population Servs. Int'l, 431 U.S. 678, 685 (1977); Eisenstadt v. Baird, 405 U.S. 438, 453 (1972). American law more than any in Western Europe has come to embody the idea that the termination of marriage and pregnancy is a matter
of a fetus should be terminated in abortion resides exclusively in the mother. The same may be true of the right to decide the life or death of the extracorporeal embryo. The loosening of the relationship between the marital contract, on the one hand, and procreative rights and parental status, on the other, has also been accentuated by a second line of Supreme Court cases, in which the equal protection rights of unmarried fathers and children born out of wedlock are held to restrict the state's right to take illegitimacy or marital status into account in making laws. The state generally may not claim a rational basis for defining any class of beneficiaries under law to include legitimate, but exclude illegitimate children. This rule does away with a significant inducement to limit procreation to marital relationships.

In addition, the state is now limited in its ability to require that a natural father enter a marital contract with the child's

of individual right. M. GLENDON, supra note 1, at 113.


318. The federal courts have not addressed this issue. In the most publicized state case dealing with the disposition of extracorporeal embryos, the court rejected this contention. Davis v. Davis, No. E-14496, 1989 Tenn App LEXIS 641 (Cir. Ct. filed Sept. 21, 1989), rev'd, No. 180, 1990 Tenn App LEXIS 642 (Ct. App. filed Sept. 13, 1990). In Davis a Tennessee lower court held that seven in vitro embryos were human beings and that a dispute between their divorcing parents over whether the wife should be allowed to pursue implantation should be based on the best interests of the embryos, rejecting arguments that the embryos should be treated as property. The court also rejected an argument that contract law or the principle of equitable disposition of property should govern.

319. See infra note 356 and accompanying text. See generally Comment, Equal Protection for Illegitimate Children: A Consistent Rule Emerges, 1980 B.Y.U. L. Rev. 142 (concluding that Supreme Court jurisprudence on equal protection of illegitimate children distinguishes between regulations that serve administrative purposes and those that merely express moral conditions of promiscuity).


321. There is a "world-wide pattern of approximating the status of the child born outside marriage to that of the child born within marriage. . . . The legal institution [of marriage] is being drained of some of its content by the increasing number and social acceptance of births outside legal marriage." Glendon, supra note 275, at 714-15 (footnotes omitted).
mother before recognizing the father's paternal rights.\textsuperscript{322} States may, however, condition their recognition of paternal rights on the prior establishment of a relationship of care and support between the biological father and the child.\textsuperscript{323} Several issues contribute to the Court's discounting of the traditional legitimating function of the marital contract.\textsuperscript{324} The development of scientific tools, making direct proof of paternity feasible, may be one such contributing cause, since, historically, one function of the marriage contract has been to establish an irrebuttable presumption of paternity, direct proof of paternity having been unavailable.\textsuperscript{325}

According to some interpretations, the reasoning of these Supreme Court cases compels the virtual abandonment of the law of the marriage contract. In this view, the strictly individual rights of sexual and procreative expression give rise to a zone of privacy protecting these social activities from government intrusion; governmental attempts to shape conduct through the terms and conditions of the marriage contract would violate individual rights.\textsuperscript{326} Distinguishing among children according to legitimacy would be a

\begin{itemize}
\item \textsuperscript{322} See Stanley v. Illinois, 405 U.S. 645 (1972) (state violated procedural due process by terminating unwed father's parental rights without a hearing where father lived with children and supported them).
\item \textsuperscript{323} See Caban v. Mohammed, 441 U.S. 380, 389 (1979) (where "unwed father may have a relationship with his children fully comparable to that of the mother," statute granting unwed mother, but not father, a veto over adoption violates the equal protection clause); see also Lehr v. Robertson, 463 U.S. 248 (1983) (where unwed father had not established any familial relationship with child, state not obligated to extend him the right to veto adoption); Quilloin v. Walcott, 434 U.S. 246, 256 (1978) (where unwed father has never exercised actual or legal custody of child, his interests are distinguishable from a separated or divorced father's).
\item \textsuperscript{324} See supra note 322.
\item \textsuperscript{325} The human leukocyte alloantigen (HLA) test is highly reliable. S. Green \& J. Long, supra note 84, at 278. Contrast the maxim, \textit{Mater est quam gestatio demonstrat} (She who is the mother shows this by carrying the child).
\item \textsuperscript{326} For a discussion of legal claims on behalf of unwed mothers who seek exclusive parental rights, see Bartlett, Re-Expressing Parenthood, 98 Yale L.J. 293, 306-15 (1988); see also Ikemoto, Providing Protection for Collaborative, Noncoital Reproduction: Surrogate Motherhood and Other New Procreative Technologies, and the Right of Intimate Association, 40 Rutgers L. Rev. 1273, 1286-90 (1988); Karst, The Freedom of Intimate Association, 89 Yale L.J. 624 (1980) (suggesting the outlines and constitutional origins of these rights). See generally L. Tribe, supra note 311, at 1337-62 (analyzing the Griswold line of cases); Bartlett, Rethinking Parenthood as an Exclusive Status: The Need for Legal Alternatives When the Premise of the Nuclear Family Has Failed, 70 Va. L. Rev. 879, 912-27 (1984) (discussing the rights of unwed fathers); Hafen, supra note 132 (arguing that modern Supreme Court cases uphold the family in spite of their individualistic rhetoric); Note, Reproductive Technology and the Procreation Rights of the Unmarried, 98 Harv. L. Rev. 669 (1985).
\end{itemize}
If the Supreme Court jurisprudence on the marriage contract eventually draws the implications of past cases to this far-reaching conclusion, it will encourage more diverse modes of sexual and procreative activity and, thereby, a greater array of conflicts. At the same time, it will redraw the traditional rules for resolving conflicts in the area. One solution would be to rank individual claims constitutionally. Then, no doubt could arise as to which claim would take precedence in a conflict, as, for example, the claim of the pregnant woman to abort the fetus now trumps the father’s claim to preserve the fetus. The other solution would be to allow the parties to order their relationships according to the ordinary form of contract and then resolve conflicts according to the terms that the parties had agreed upon in advance.

To summarize, the contract of marriage differs from ordinary contract in that it provides an exclusive, noncommodifying channel for the exchange of sexual expression; it establishes marital and parental status which are allowed wide-ranging societal effect; and, in both these and other respects, it fulfills basic state interests. Recent trends in the law blur these distinctive characteristics. One trend has moved the marital relationship further away from contract, dissolving it into privacy and natural relationships. The result of this trend is that de facto elements of status, including genetic relationship, informal cooperation, and emotional bond, replace juridical elements of status as an alternative basis for resolv-

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328. The critical legal studies school would view this as a positive development. See Unger, The Critical Legal Studies Movement, 96 Harv. L. Rev. 561 (1983) (criticizing governmental intervention in personal relations underlying equal protection). However, others are not as sanguine: “one can only imagine what would happen from a jurisprudential perspective if marriage and minority status were to fall by the wayside in the quest for individual fairness.” Hafen, supra note 132, at 489.

329. See Planned Parenthood v. Danforth, 428 U.S. 52, 71 (1976) (giving greater weight to the wife’s interest in deciding whether to terminate pregnancy because she is more directly affected). An alternative solution would be to dictate that whichever individual had played the most multifaceted role in reproduction would prevail in any conflict. W. O’Donnell & D. Jones, supra note 169, at 236.

ing disputes. A second countervailing trend has blurred the marital contract's distinctive characteristics by moving it closer to ordinary contract. In particular, divorce and remarriage, as well as the broader application of prenuptial and anuptial agreements, have made the marriage contract function more like an ordinary contract. Arguments have been made to accelerate this trend, to allow parties to enforce bargains within the confines of marriage itself. According to this reasoning, the vacuum created by the erosion of sex-related roles prescribed by laws and by the privacy immunity created by the Supreme Court around marital procreation should be filled by structures growing out of contract-based obligation.

2. The Role of the Marriage Contract in Defining Rights to Initiate Procreation, Establish a Parent-Child Relationship, and Assert Precedence in Disputes over Parental Rights

The marriage contract has been the focus of discussion because of its importance for ordering human procreation under existing law. A brief return to and expansion on the foregoing general discussion, with a narrower analytical focus on the question of procreation, allows a summary statement of the role of the marriage contract in ordering human procreation. As the new reproductive technologies underscore, the legal ordering of procreation requires an analysis of three fundamental considerations: the initiation of the procreation of a new human being and the acquisition of biological resources necessary therefor, the formation and maintenance of a parent-child relationship, and the resolution of conflicts among rival claims to a particular parental relationship. Ascertaining the role of the marriage contract for the ordering of human procreation is a matter of describing its role in each of these areas.

Historically, the right to initiate procreation was recognized by law only for couples within a contract of marriage. The only way to initiate procreation was sexual intercourse and, in jurisdictions forbidding fornication and adultery, sexual intercourse was technically reserved to marriage. Restrictions on the right of marriage have been clearly aimed at regulating procreation.

331. See 1 C. VERNIER, supra note 229, at 170-72 (state regulation of marriage "has a fundamental physiological basis, the propagation of the human family. . .").
332. Id.; Hafen, supra note 132, at 465 n.6 ("No state would knowingly issue a marriage license to a homosexual couple.").
The law, however, has never seriously attempted to enforce the restriction of procreation to marriage directly. Rather, it has provided a positive inducement to parents to reproduce only within the marital boundaries, by characterizing offspring born outside these borders as illegitimate. The disadvantages of illegitimacy weigh more heavily on the mother, but also affect the parental rights of the father. Through the marriage contract, individuals acquire a joint status that ensures a positive legal and social response to their procreating. The right to procreate is not acquired as an incident to the contract itself. Rather, it arises from the public acknowledgement of a relational status between a man and a woman.

With the gradual demise of status based on legitimacy, this system of inducement has disappeared. Prohibitions on extramarital intercourse are also being withdrawn. The Supreme Court has identified the right of procreation as belonging to the individual. In a very real sense, the law can no longer be said to premise the right to initiate procreation on the status flowing from the existence of a marriage contract. It seems more accurate to say that the right to initiate procreation now belongs to individuals without regard to marital status, while the law generally aims to encourage the exercise of the right within a marital relationship. Some interpretations of Supreme Court jurisprudence would see a pattern of evolution tending towards the abandonment of even this qualified linkage between marital status and a right of

333. See 4 C. Vernier, supra note 229, at 149 (discussing differences in parental rights between mothers and fathers of illegitimate children).


335. Hafen, supra note 132.

336. See Carey v. Population Servs. Int'l, 431 U.S. 678 (1977) (holding minors have a right of access to contraceptives); Planned Parenthood v. Danforth, 428 U.S. 52 (1976) (holding husband cannot be given a veto over wife's decision to terminate pregnancy); Eisenstadt v. Baird, 405 U.S. 438 (1972) (holding access to contraceptives must be the same for married and unmarried individuals).

337. See W. O'Donnell & D. Jones, supra note 169, at 213 (arguing test for eligibility to have children should be stability rather than marriage). Even a preference for marriage as a measure of stability conceivably could be deemed impermissible. See Roberts v. United States Jaycees, 468 U.S. 609 (1984) (marriage is a strong example of a relationship protected by freedom of association, but not the only one); supra note 304 and accompanying text.
procreation.

Even under the more traditional approach, the marriage contract did no more than guarantee the recognition of a personal relationship within which procreation could occur. Thus, the marriage agreement was functionally equivalent to a legally sanctioned means of obtaining the procreative resources necessary to produce a baby. The marriage contract itself contains only the implicit expectations that go along with the exchange of sexual intercourse. In certain limited circumstances, the failure to meet these expectations might be grounds for annulling a marriage. Immunity from legal liability for forceable intercourse was a kind of implicit, albeit morally offensive, remedy of “self-help,” where the failure of procreative expectation grew out of the partner’s withholding of intercourse. Even under the expanding effect allowed nuptial and antenuptial agreements, more directly modified expectations regarding procreative resources are not enforceable. Generally, the enforcement of expectations concerning procreation under the marriage contract has been indirect. Barriers to divorce and remarriage, and duties of postmarital support, while they existed, served as inducements to make procreative resources available to the present marriage partner.

In the limited case of paternity, the contract of marriage was, and to some extent still is, at times a condition to the legal recognition of a right to a parent-child relationship. The natural father’s claim was subject to being legally terminated if the child was assumed into another legitimate family unit either by adoption by a stepfather or by the prior entry of the mother into a marriage contract with another man. The absence of a mar-

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338. See supra note 160 and accompanying text.
339. For example, impotence is a recognized ground for annulment. S. Green & J. Long, supra note 84, at 44-46.
340. See supra note 298 and accompanying text.
342. See 4 C. Vernier, supra note 229, at 149 (viewing rules on illegitimacy as an attempt to discourage illicit intercourse).
343. In one view, the natural father’s rights to relate to his child are contingent on his willingness to marry the child’s mother. Stanley v. Illinois, 405 U.S. 645, 664 (1972) (Burger, C.J., dissenting). The traditional English common law rule, never fully adopted in America, gave the “father an almost unlimited right to the custody, control and earnings” of his natural children. 4 C. Vernier, supra note 229, at 4.
riage contract with the child's mother continues to have some residual power to prejudice a natural father's ability to establish a parent-child relationship with his offspring. In general, however, his right is now guaranteed against the most arbitrary forms of invalidation. The mother's right to assert a parent-child relationship with her offspring has never been contingent on the existence of the marriage contract, although her right to establish the relationship has not always been upheld against a challenge by the father.

The marriage contract cannot be understood as a means for acquiring a right to a parent-child relationship with a biologically unrelated child. At most, the marriage contract may give a party an advantage in obtaining state recognition of step-parent status under the liberalized step-parent adoption laws existing in many states. Assignments of custody, visitation, or parental status are not enforceable as such under a separation or divorce agreement, much less through any other kind of agreement.


346. In English common law, the father was the sole guardian. See W. Weyrauch & S. Katz, supra note 218, at 496; 4 C. Vernier, supra note 229, at 4. This principle was gradually replaced in American courts by the "tender years" doctrine, which gives primary custody of small children to the mother. See, e.g., Washburn v. Washburn, 49 Cal. App. 2d 581, 122 P.2d 96 (1942) (all other matters being equal, the mother gains custody). Now, three-fourths of the American states give equal recognition to both parents in granting custody. W. O'Donnell & D. Jones, supra note 169, at 160. Unwed mothers ordinarily have the right of custody. See, e.g., Jones v. Smith, 278 So. 2d 339 (Fla. Dist. Ct. App. 1973), cert. denied, 415 U.S. 958 (1974).

347. When a child is born within a relationship formalized by marriage, the state presumes the paternity of the mother's husband. Thus, in an indirect sense, his marital contract may be a basis for acquiring parental rights over a biologically unrelated child. However, the state makes that decision for public policy reasons; the couple does not decide the question. See notes 301-09 and accompanying text.

348. Along the same lines, English and Australian committee reports stipulate that married couples or couples in long-term relationships should have priority in obtaining infertility services. Knoppers & Sloss, supra note 99, at 678 (citing the Warnock Rep., supra note 21, and the Waller Rep., supra note 21).

349. Such assignments are not enforceable even with respect to claims pertaining to the children of the marriage. See Hess v. Hess, 115 Or. 595, 599, 239 P. 124, 125 (1925) (A divorce decree does not affect "the rights of the child and the duties of the parents toward the child. This proposition is so elementary that it hardly requires the citation of authorities in its support."); Restatement (Second) of Contracts § 191 comment a, illustration 1 (1979) (separation agreements providing for custody of child enforceable only
In sum, far from being a device that allows the acquisition of the right to a parent-child relationship as though property, the marriage contract places acquisition in a triad of status-based personal relations.

Establishing precedence in disputes over parental rights is generally outside the scope of the marriage contract. Where two or more adults contend for precedence in asserting a parental relationship, a litigant may seek visitation privileges, custody rights, or exclusive parental rights through the termination of such rights in another. With the possible exception of the family compact doctrine, none of these goals may be attained by advance provision appended to the marital contract. Courts generally resolve such questions at the time the child’s custody is cast into doubt. At most, the marital status of a party may be deemed indirectly relevant to the child’s best interest, and so may result in precedence in a conflict over parental rights.

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350. The court may treat the transfer of custody under a contract as final, if so doing is in the child’s best interest. RESTATEMENT (SECOND) OF CONTRACTS § 191 comment a, illustration 2 (1979) (stating that custody contracts are “unenforceable,” except where outcome happens to further the best interests of the child). The “parental rights doctrine” creates a presumption in favor of returning custody to the natural parent if that will further the child’s best interests and the parent so desires. Cook v. Cobb, 271 S.C. 136, 245 S.E.2d 612 (1978). For a critique of the doctrine, see McGough & Shindell, Coming of Age: The Best Interests of the Child Standard in Parent-Third Party Custody Disputes, 27 EMORY L.J. 209 (1978).

351. See generally Hershkowitz, Due Process and the Termination of Parental Rights, 19 FAM. L.Q. 245 (1985) (discussing limits to the state’s ability to terminate parental rights).

352. The rule is nothing other than an application of the “best interests of the child” doctrine. It ratifies the contract allocation of custody, where doing so reinforces what has become the child’s primary bond of stability. See Reimche v. First Nat’l Bank, 512 F.2d 187 (9th Cir. 1975) (adoption by natural father through agreement valid); In re Shirk’s Estate, 186 Kan. 311, 350 P.2d 1 (1960) (contract not illegal where parent allowed grandparent to adopt her child in exchange for a promise to leave her property); Clark v. Clark, 122 Md. 114, 89 A. 405 (1913) (mother held to have entered binding agreement with child’s grandfather); Enders v. Enders, 164 Pa. 266, 30 A. 129 (1894) (grandfather held to have binding contract with son’s wife). The question, in the present context, is whether the rule should be different where the conflict emerges while the child is still in the embryonic or fetal stage. Some propose that property concepts be interposed in this context. See infra note 835 and accompanying text.

353. See generally H. CLARK, supra note 23, § 20.4 (describing consent requirements for voluntary termination of parental rights through adoption).

354. See, e.g., Jenks v. Brown, 250 Ala. 534, 35 So. 2d 359 (1948) (recognizing that
The existing law of adoption is premised on the proposition that neither parental rights nor precedence in conflicts over parental rights may be obtained by contract. Some states do permit private adoptions, thereby allowing the assignment of parental rights with court approval. However, such an assignment is not properly considered contractual. The court may terminate the parental rights of the child's natural parents after a finding of voluntary waiver, unfitness, or abandonment. The reallocation of parental status, in this context, is grounded in the or express waiver of the natural parent together with the needs of the child. It is undertaken by the state in its parens patriae power, on a case-by-case basis.

Private adoption, sometimes called gray market adoption, in effect permits an informal exchange between the natural mother and the adoptive parents, consisting of payment of the mother's expenses during pregnancy and child birth for the waiver of the mother's parental rights. Neither side of the exchange is enforceable without court consent to the exchange. Enforcement of gray market adoption agreements is not justified by reference to party expectation but rather by most effectively advancing the child's interests.

Black market adoptions yield the mother a profit in addition to costs and expenses. Often much of this profit is captured by an intermediary. Such arrangements are properly viewed as

the child's welfare is the primary consideration in custody disputes and considering the marital status of each parent as one factor in the decision).


359. Private adoption, like all forms of adoption, is not provided for under common law. 4 C. Vernier, supra note 229, at 10-12. Adoption has been used to obtain legally enforceable status rights in lieu of contract. E.g., In re Adoption of Adult Anonymous, 106 Misc. 2d 792, 800, 435 N.Y.S.2d 527, 531 (1981). However, adoption does not entail the termination of parental rights by contract, See Unif. Adoption Act § 7, 9 U.L.A. 39 (1971).

360. See Note, The Constitutional Rights of Natural Parents Under New York's Adoption Statutes, 12 N.Y.U. Rev. L. & Soc. Change 617, 619 (1983-84) ("[O]nce the natural parent executes the consent to adoption, the parental rights may be terminated immediately and irrevocably.").


contractual and therefore are void as against public policy.\textsuperscript{363} They also subject the parties to criminal penalties in some jurisdictions, under so-called “baby-selling” statutes.\textsuperscript{364} Many jurisdictions forbid even gray market adoptions, requiring that all adoptions of minors be conducted through agencies licensed by the state. In these jurisdictions, the state takes an active parens patriae role in identifying the best available placement for adoptees.\textsuperscript{365}

In sum, the marriage contract is traditionally the only legally sanctioned and enforceable method of completing the complement of resources necessary for procreation. As such, it does not permit the commodification of procreative resources, but allows their transfer only within an integrated relationship of fealty that has the form of mutual personal support.\textsuperscript{366} Historically, a couple’s mutual decision to enter a relationship of fealty has been construed as a contractual bond, for the sake of grounding state recognition of rights and duties arising from it in the free consent of the parties and otherwise making the relationship amenable to some degree of juridical control. In this vein, the marriage contract was once a prerequisite for initiating procreation without incurring the disability of illegitimacy. It continues to be legally preferred, but is no longer the only rightful basis for undertaking human procreation. The marriage contract alone does not serve to permit the acquisition of either a parent-child relationship or even rights per se to precedence in obtaining parental rights. While both the marriage contract and ordinary commercial contract fall within the broad outlines of the generic definition of contract offered at the outset, the relationship of the marriage contract to human procreation stands in sharp opposition to any form of commodified procreative exchanges under commercial contract. The marriage contract places procreation within an enduring personal relationship. Commercial contract, by contrast, would make procreation subject to the vagaries of autonomous bargain.

\textsuperscript{363} See supra text accompanying notes 355-60.
\textsuperscript{364} See Note, supra note 20, at 9.
\textsuperscript{366} According to Ronald Dworkin, associational relationships generate obligations “through a series of charities and events,” not one act of commitment. R. DWORKIN, LAW'S EMPIRE 197 (1986).
3. The Place of Marriage in this Article’s Taxonomy

In order to relate the existing law of the marriage contract explicitly to the categories of the taxonomy developed in the article’s first section, it is necessary to identify the primary value underlying the recognition of each relevant right. Despite the considerable state regulation currently imposed on the marriage contract, state conferral, at least formally, does not supply this value. Even though the right to initiate procreation was once limited to marriages recognized by the state, the marriages in question came into being by consent of the parties. Despite the contractual form of marriage, neither is individual autonomy, as expressed in ordinary contract, able to be considered the underlying value. Partners to a marriage contract are limited to the choice of whether or not to enter a status relationship, at least with respect to the procreative aspect of marriage. In all three contexts under consideration — initiation of procreation, establishment of the parent-child relationship, and priority in conflicts over parental rights — the primary value embodied in the law of the marriage contract is natural endowment. In each context, legally recognized rights are based on genetic relationships which come into being through the pooling of procreative resources within relationships possessed of the full complement of necessary resources, or in marital relationships which give rise to a presumption that such pooling has occurred. Within the limits of this value choice, the law of the marriage contract generally favors the stability of such family units over an unwavering deference to biology. In this article’s taxonomy, the traditional law of the marriage contract falls within the natural endowment model, under the type of the traditional family.367

Evolution of the law of the family over the past twenty-five years complicates this picture. One trend has been the dissolution of the law of the marriage contract into an individual privacy right. This has left the law of human procreation under the model of natural endowment, but moved it towards informal social cooperation. A second trend has begun to replace the law of the marriage contract with ordinary contractual obligations tailored to the individual preferences of the parties. To the extent that this latter trend gains juridical acceptance, it will move the legal treatment

367. Supreme Court jurisprudence can still be understood as resting on respect for natural endowment. See Hafen, supra note 132, at 491-92.
of procreation from the model of natural endowment to that of individual autonomy.\footnote{368} \footnote{368. "The experience with AID should be instructive for those interested in legal regulation of the other new reproductive technologies." Healy, \textit{supra} note 5, at 139-40.} \footnote{369. \textit{See} Annas & Elias, \textit{supra} note 12, at 149.} \footnote{370. The donation of gametes through AID has become a residual basis of parental rights. The gestational role of the "surrogate" becomes such a basis. \textit{See supra} notes 167-74 and accompanying text.} \footnote{371. AID was first performed by a physician without the knowledge or consent of his anesthetized patients. Gena Corea argues that this practice constituted a form of procreative "rape". \textit{G. Corea, supra} note 185; \textit{see also} Robertson, \textit{Technology and Motherhood: Legal and Ethical Issues in Human Egg Donation}, 39 \textit{Case W. Res. L. Rev.} 1, 2 (1988-89) (discussing egg donation, a less accepted, more difficult method of treating infertility than AID); \textit{Note, The Need for Statutes Regulating Artificial Insemination by Donors}, 46 \textit{Ohio St. L.J.} 1055, 1057 (1985) [hereinafter \textit{Note, Need for Statutes}] (asserting that the} Current marriage contract law suggests three divergent paths of evolution: the law might seek to restore the formal order provided by the traditional family, it might allow further relaxation in the direction of informal social cooperation, or it might move to a new formal order based on the model of individual autonomy. If individual autonomy were allowed to serve as the vector of new development in family law, it might ultimately yield a deeper reliance on the value of state conferral. Charting the adjustments which the law has already made or which have already been proposed in an emerging response to the new reproductive technologies will allow an exploration of these evolutionary paths.

B. Existing Legal Adaptations to the New Reproductive Technologies

As a legal ordering principle for sex and procreation, the law of the marriage contract in recent decades has come to coexist, in tension, with privacy rights beyond restriction by the marital contract and autonomy rights enforced through ordinary contract. All sides of this equation are evident in adaptations to the law in response to the new reproductive technologies. The first and most widely enacted adaptation relates to artificial insemination by donor.\footnote{369} Significant adaptations in the law relating to hired maternity, or surrogate motherhood, have been undertaken recently.\footnote{370} Both practices separate genetic parenthood from the marital relationship as well as the rearing function. Hired maternity also severs ties between genetic and gestational motherhood. Both practices entail a redistribution of procreative resources to which the law must respond.\footnote{371} In principle, such redistribution could be le-
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gally prohibited; if permitted, its pursuit might be grounded in several values, including informal social cooperation, government decree, or contract. The direction the law has actually taken with respect to these options serves to further define the role of contract in the current legal ordering of human procreation.

1. The Law of Artificial Insemination by Donor

The first recorded instance of artificial insemination by donor in America took place in the 1880s. Estimates of AID births vary due to the confidentiality of the procedure, although most acknowledge that the number is generally acknowledged to be growing. In the ordinary case, AID involves one or more exchanges that are implicitly contractual, but the law of contract has not generally shaped the current legal status of AID. That status is provided by domestic relations law. Litigation, for the most part, has been between divorcing marriage partners, rather than between the ultimate parties to the AID exchange: the sperm donor and the conceiving woman. Most commonly, divorcing husbands have argued that in submitting to AID the wife committed adultery, or that, as a product of AID, a child is illegitimate.

widespread and growing use of AID has given rise to the need for regulation of the legal problems facing AID-conceived children, donors, doctors and patients; Note, Artificial Insemination: A Legislative Remedy, 3 W. St. U.L. Rev. 48, 50 (1975) [hereinafter Note, Artificial Insemination] (discussing the need for comprehensive legislation to regulate the performance and administration of AID).


373. See, e.g., Curie-Cohen, Luttrell & Shapiro, Current Practice of Artificial Insemination by Donor in the United States, 300 New Eng. J. Med. 585, 588 (1979); Vetri, supra note 155, at 507 (noting that a 1984 estimate put the number of births resulting from AID at 20,000).

374. See Beck, A Critical Look at the Legal, Ethical, and Technical Aspects of Artificial Insemination, 27 Fertility & Sterility 1 (1976) (discussing the contract-like procedures involved prior to AID insemination that serve as the basis for asserting paternity rights). See generally Comment, Artificial Insemination and the Law, 1982 B.Y.U. L. Rev. 935, 950-52 (AID contracts implicate various constitutional interests, such as privacy, as well as the best interests of the child).

375. This argument has met with mixed success. Compare People v. Sorensen, 68 Cal. 2d 280, 284, 437 P.2d 495, 498, 66 Cal. Rptr. 7, 10 (1968) (rejecting contentions that AID is adultery and resulting child is illegitimate) and MacLennan v. MacLennan, 1958 Sess. Cas. 105, 113 (Scot.) (AID is adultery even without the husband's consent) with Doornbos v. Doornbos, No. 545.14981 (Super. Ct. Cook County, Ill., Dec. 13, 1954), appeal denied, 12 Ill. App. 2d 473, 139 N.E.2d 844 (1956) (AID is adultery when the donor
and not entitled to paternal support.\textsuperscript{376} Although courts at first upheld these arguments under the traditional law of the marriage contract, they eventually refused to do so, at least in more progressive jurisdictions.\textsuperscript{377} Now, substantial precedent holds that the absence of sexual intimacy in AID legally removes the practice from the scope of adultery, and that a husband who consented in advance to the procedure is estopped from denying paternity of a child conceived by AID.\textsuperscript{378}

The first legislation regarding AID in the United States was enacted in Georgia in 1964.\textsuperscript{379} The National Conference of Commissioners on Uniform State Laws accelerated the trend when it promulgated the Uniform Parentage Act in 1973.\textsuperscript{380} Thirty states now have such legislation, seventeen having enacted the Uniform Parentage Act.\textsuperscript{381} The Act provides that any child conceived by

\begin{itemize}
\item is a third party regardless of consent; Orford v. Orford, 49 O.L.R. 15, 20 (1921) (AID is a form of adultery and alimony can be denied on this basis).
\item See, e.g., People v. Sorensen, 68 Cal. 2d 280, 289, 437 P.2d 495, 501, 66 Cal. Rptr. 7, 13 (1968); Strnad v. Strnad, 190 Misc. 786, 787, 78 N.Y.S.2d 390, 392 (N.Y. Sup. Ct. 1948) (child held to be legitimate where husband gave his consent to the procedure).
\item Judicial review of AID remains isolated and sporadic and has not contributed greatly to the development of this branch of law. Healey, supra note 5, at 206.
\item GA. CODE ANN. § 19-7-21 (1982). This law has been criticized from the feminist perspective as protecting male anonymity. It has also been argued that donor anonymity ignores the real interests of the child. See Note, Artificial Insemination, supra note 371, at 59.
\item UNIF. PARENTAGE ACT, 9B U.L.A. 287 (1973).
\item Calls for universal AID legislation are still heard. See Note, Artificial Insemination Donor Rights in Situations Involving Unmarried Recipients, 26 J. FAM. L. 793 (1987-88); Note, Need for Statutes, supra note 371, at 1076.
\end{itemize}
AID shall be treated as the legitimate offspring of the mother's husband, on condition that a licensed physician supervises the insemination and the husband consents. To be considered valid, the husband's consent must be signed by both husband and wife and certified by the physician. The Act provides that "[t]he donor of semen . . . is treated in law as if he were not the natural father of a child thereby conceived." States with AID laws other than the Uniform Parentage Act generally adopt the Act's basic pattern. Where such legislation exists, AID is not treated as adultery by the wife.

When placed beside the law of the marriage contract, this ordering exhibits a certain continuity. The legitimating function of the woman's marriage agreement, for example, resembles the traditional marital presumption of paternity. On closer consideration, an element of discontinuity also appears. If the marriage agreement is understood as a contract, then the mutual consent of husband and wife to AID, certified by the physician, has the form of a bilateral modification changing one of the marriage contract's essential terms. Under the Act, this modification requires solemnization, no less than does the marriage contract. The solemnizing agency is simply the medical establishment, rather than civil authority or church. The discontinuity lies in the disengagement of the procreative decision from the totality of common life and relationship promised in the underlying marriage agreement. In effect, the couple is permitted to dispose of the procreative decision through a discrete bargain, exchanging the husband's acknowledgement and support for paternal rights in the child.

The element of discontinuity is heightened in states that do

382. UNIF. PARENTAGE ACT, supra note 110.
383. Id.
384. Id. § 5(b).
385. "With respect to . . . artificial insemination with donor sperm (AID), the search for legal answers during the past two decades has produced a substantial body of law. Yet, . . . many gaps remain." Healey, supra note 5, at 139.
386. "Virtually all statutes acknowledge the legitimacy of a child conceived by AID following the informed consent of the mother and her husband." Id. at 141.
387. UNIF. PARENTAGE ACT, supra note 110, § 4.
389. See supra notes 253-60 and accompanying text.
390. See supra note 288 and accompanying text.
not require the mother to be married as a precondition to the an-
nulment of the parental status of the sperm donor. In those jur-
risdictions, the natural father’s rights are terminated, apparently
without consideration of whether the child will have an opportu-
nity to become a member of a traditional family unit. Laws
formerly permitting the mother of an illegitimate child to consent
unilaterally to its release for adoption are inapposite, since they
only denied the natural father rights in order to ensure the child’s
membership in a complete family unit. The termination of pa-
rental rights based on abandonment or waiver is not on point ei-
ther, since it depends on adjudication and occurs only subsequent
to the birth of the child.394

Case law and statutes alike generally focus on the mutual
consent of the mother and her husband as decisive in giving the
AID transaction its legal character. In the case of an unmarried
woman who conceives by AID, there is, however, no such mutual
consent within a marriage to distract attention from the more fund-
damental exchange occurring between the woman and the sperm
donor. The donor gives semen and a waiver of his parental rights
in the resulting child. The woman gives cash and immunity from
liability for child support. Such an arrangement more fully and
explicitly commodifies the procreative decision.396

An exchange occurring outside the scope of an AID statute is
generally held unenforceable as an illegal attempt to assign cus-
tody by private agreement. Neither the mother’s reliance nor
her expectation interest justifies depriving a child of the paternal
relationship. The removal of sexual intimacy does not change

391. See, e.g., Or. Rev. Stat. § 677.365 (1989); Vetri, supra note 155, at 512 (dis-
cussing the relationship between the mother’s marital status and the requirement of consent).
393. But see Stanley v. Illinois, 405 U.S. 645 (1972) (holding that states must pro-
vide a natural father with a hearing and an opportunity to be heard before terminating his
parental rights). See supra notes 322-25 and accompanying text.
395. See supra notes 375-86 and accompanying text.
(sperm donor who provides semen directly to mother rather than through physician is not
precluded from bringing a paternity action). But see In re R.C., Minor Child, 775 P.2d 27
(Colo. 1989) (the intent of the adult parties is dispositive, absent a signed release of paren-
tal rights, and the parties’ agreement is admissible).
(known donor and unmarried recipient by all other conduct preserved donor’s status as
the general rule that rights and duties of parents cannot be altered by ordinary contract. 399 By contrast, where there is compliance with AID legislation, such as the Uniform Parentage Act, the intentions of the parties are executed. 400

In at least one respect, the woman and donor enter an exchange that clearly entails reciprocal future obligations. If it is assumed that the agreement comes into existence when the donor delivers his semen and thereby accepts the unilateral contract offer of the physician or sperm bank, the recipient at that moment assumes a binding obligation to perform by paying the proffered cash and preserving the donor's anonymity. 401 The donor may be under an obligation of warranty. 402 There can be no doubt that AID occurs through a transaction in the form of a contract, or, more precisely, through a series of two or three contracts. The physician contracts to treat the woman for infertility, promising to treat her with professional competence, while she promises to pay for medical services, including the costs of the semen sample. The physician, then, contracts with a sperm bank, which in turn contracts with the sperm donor. Or, more likely, the physician contracts directly with the sperm donor, promising money and confidentiality in exchange for semen. 403

The critical question for the present inquiry is whether the parties' relinquishment of rights, particularly to parental status, creates a contractual obligation per se. Under the Uniform Parentage Act, the pair is not agreeing to forbear from asserting rights, as they might in the settlement of a legal claim; 404 they

399. Shaman, supra note 398, at 344.
400. Unif. Parentage Act, supra note 110. However several states have enacted statutes which expressly provide that, pursuant to a consensual arrangement between the woman and the donor, the donor may be recognized as the father with concomitant rights and responsibilities. N.J. Stat. Ann. § 9:17-44(b) (West 1990); Wash. Rev. Code § 26.26.050 (1989). New Mexico and Wisconsin also allow an AID contract to allocate rights to the donor. Office of Technology Assessment, supra note 21, at 278.
401. See generally E.A. Farnsworth, supra note 33, §§5.4, at 341-47 (discussing freedom of contract in marital and cohabitational relationships).
402. Office of Technology Assessment, supra note 21, at 240.
403. See Curie-Cohen, Luttrell & Shapiro, supra note 373, at 586-87 (describing routine steps involved in the artificial insemination process).
404. See Restatement (Second) of Contracts § 73 (1979) (in order to assert a
separately consent to a present waiver of legal status making the future assertion of right bootless. Their waivers are binding, because consent is given under formal circumstances prescribed by the state.\textsuperscript{405} In fact, the Act attempts to blunt even the appearance of an ordinary contractual exchange by requiring that the transaction be channeled through a medical intermediary.\textsuperscript{406} This procedure circumvents open conflict with the policy which would render private AID contracts unenforceable.

Notwithstanding its external form, the Act is susceptible to an interpretation that it validates contractual exchanges even on the ultimate question of parental rights. In the ordinary case, the conduct facilitated by the Act indisputably entails contractual exchange of semen for cash and anonymity. The Act facilitates these exchanges by guaranteeing that party expectations regarding the reciprocal waiver of rights related to parental status will be enforced.\textsuperscript{407} While the Act provides that the transaction must be mediated by a third-party, ostensibly to avoid the appearance of contract, such mediation serves the goal of anonymity, which presumably would be part of the parties' bargain in any case.\textsuperscript{408} The state's allocation of parental status depends on the parties' consent. An argument can be made that enforcement of party waiver under the Act is grounded in the contractual exchange of consent, on the condition that it be formalized according to the demands of the statute. The formalities of the statute may be interpreted as a subterfuge to covertly relax a societal policy against the contractual transfer of parental rights\textsuperscript{409} or as paralleling the requirement of solemnization in the context of marriage.\textsuperscript{410} This latter interpretation yields the paradox of a form of "solemnization" that does not publicize the relationships involved, but rather further privatizes them under the discrete offices of the medical establishment.

\textsuperscript{405} Unif. Parentage Act, supra note 110.
\textsuperscript{406} Id.
\textsuperscript{407} Id.
\textsuperscript{408} Id. Hired maternity contracts often provide for such anonymity. See Office of Technology Assessment, supra note 21, at 275. Children born under such arrangements may argue for the same rights to know the facts of their origin as adoptees. S. Green & J. Long, supra note 84, at 246.
\textsuperscript{409} For a discussion of how societies make choices to allocate resources, such as children and parents, see G. Calabresi & P. Bobbit, Tragic Choices (1978).
\textsuperscript{410} See supra notes 253-60 and accompanying text.
If current AID legislation is assigned a category within the taxonomy proposed earlier based on its superficial characteristics, it belongs within the moderate state conferral model. Looking beyond the surface characteristics to the contractual reading just propounded, however, it belongs in the moderate form of the individual autonomy model, although this perspective would favor a more expressly contractual approach. From the perspective of strong form of the natural endowment model, AID statutes undermine the traditional family by legally sanctioning extra-marital procreation. From the perspective of the moderate type of informal social cooperation, such laws might be viewed as improper discrimination against unmarried women. This last view assumes that no legally cognizable dispute can arise between the unmarried natural parents, because the woman's choice to reproduce without sexual intimacy eliminates the possibility of paternal status.411

2. The Current Legal Status of Hired Maternity

The decline in the number of babies eligible for adoption in the mid-1970s led to the formation of arrangements whereby women agreed to be artificially inseminated and to transfer custody of the child to the sperm donor and his wife at birth.412

411. Some feminists have claimed a right of "self-insemination." Hanmer, Transforming Consciousness: Women and the New Reproductive Technologies, in MAN-MADE WOMEN, supra note 185, at 95; Kritchevsky, The Unmarried Woman's Right to Artificial Insemination: A Call for an Expanded Definition of Family, 4 HARV. WOMEN'S L.J. 1, 18-19 (1981). This argument was rejected by the court in Jhordan C. v. Mary K., 179 CAL. APP. 3D 386, 224 Cal. Rptr. 530 (1986).

412. See M. FIELD, supra note 20, at 5 (discussing the growing use of hired maternity arrangements); NEW YORK STATE TASK FORCE REPORT, supra note 221, at 7 (hired maternity has become an alternative to the declining number of babies available for adoption). A typical contract provides for $10,000 plus expenses, $3,000 - 7,000 for brokers, plus psychologist, and $5,000 for an attorney, with between $30,000 and $50,000 total cost. OFFICE OF TECHNOLOGY ASSESSMENT, supra note 21, at 275-76.

An extensive literature on the subject has developed. See, e.g., Cohen, Surrogate Mothers: Whose Baby Is It? 10 AM. J.L. & MED. 243 (1985) (discussing the increase in hired maternity and associated legal implications while proposing that such contracts be revocable prior to birth and that no payment other than expenses be exchanged); Coleman, Surrogate Motherhood: Analysis of the Problems and Suggestions for Solutions, 50 TENN. L. REV. 71, 72 (1982) (discussing how the increase in hired maternity has created constitutional, contractual, and parental legal problems and concluding that this practice falls under the right of privacy); Eaton, supra note 21, at 689 (discussing procedures and analyzing and comparing measures taken in United States to those in Great Britain, Australia, and Canada); Jackson, Baby M and the Question of Parenthood, 76 GEO. L.J. 1811 (1988) (suggesting a new outlook on parenthood and visitation rights for the gestational
Couples who had been unable to achieve pregnancy because the wife was infertile or otherwise unable or unwilling to become pregnant comprised the participants. The practice has been called "surrogate motherhood," "surrogation," or "motherhood for hire." Here, it will be referred to as hired maternity. By 1989 approximately 1,000 children had been born through this practice and hundreds more were expected.

Hired maternity received extensive publicity in litigation occurring between 1986 and 1988 over the fate of the Whitehead/mother in hired maternity cases); Krimmel, The Case Against the Commercialization of Childbearing, 24 Willamette L. Rev. 1035, 1036 (1988) (discussing the increase in hired maternity and arguing that it exploits the mother and child and should be prohibited); O'Brien, Commercial Conceptions: A Breeding Ground for Surrogacy, 65 N.C.L. Rev. 127, 142 (1986) (contrasting the sale of semen with the sale of infants to show that hired maternity exploits the natural mother); Note, Surrogate Motherhood: The Outer Limits of Protected Conduct, 4 Det. C.L. Rev. 1131, 1133 (1981) (discussing the increase in hired maternity and the need for Michigan courts to reconcile the parents' right to privacy with the state's right to control the conduct of its citizens); Note, supra note 219, at 1289 (proposing a solution to the problems resulting from baby selling and adoption laws, paternity and artificial insemination regulations, and opposition to hired maternity arrangements); Note, supra note 8, at 1941-49 (discussing the failure of paternalism as a ground for deciding whether the gestational mother's right to abort is inalienable); Note, Surrogate Motherhood: Contractual Issues and Remedies Under Legislative Proposals, 23 Washburn L.J. 601 (1984) (showing the increase in hired maternity as reflected by new legislation addressing problems not adequately dealt with by existing statutes); Casenote, Development in the Law: Surrogate Parenthood Contracts After Baby "M," 24 Willamette L. Rev. 1053 (1988) (discussing hired maternity procedures and subsequent legal developments resulting from these contracts).


The "surrogate" mother has also been termed "gestational hostess" or "uterine hostess." Hollinger, supra note 6, at 873. The misleading character of the term "surrogacy" has been widely commented upon. See, e.g., Means, supra note 16, at 445 n.1 (more accurately, "surrogate mother" means the adoptive, not the natural mother). The term "surrogate mother" indicates that the "surrogate" is a substitute for the mother. In fact, the one who gestates the child is universally considered to be its mother. See, e.g., Webster's Third New International Dictionary 1474 (1986) (defining mother as "a woman who has given birth to a child . . . "). For this reason the term "surrogate motherhood" is inappropriate.

From 1,000 to 1,400 surrogacy arrangements have been made in the country to date, with 800 to 1,000 babies born under them . . . " Evans, Surrogate Mothers Could Keep Babies, Wash. Post, Dec. 21, 1988, at B1, col. 3; New York State Task Force Report, supra note 221, at 25.
Stern baby.\textsuperscript{415} Both the social acceptability and the legal status of the practice fuel ongoing controversy.\textsuperscript{416} Initially, public opinion failed to show a negative ethical assessment of hired maternity.\textsuperscript{417} Courts and legislatures, however, reacted strongly, making hired maternity contracts one of the most controversial topics in family law.\textsuperscript{418} Litigation has yielded a series of judicial holdings respecting the status of hired maternity under existing law.\textsuperscript{419} Legislative enactments in at least seven states have further shaped that status.\textsuperscript{420} Important governmental and agency reports consistently acknowledge the troubling ethical character of hired maternity.\textsuperscript{421} Contemporary legal developments in the status of hired maternity establish, for now, the outer boundaries of the role of contract in the legal ordering of human procreation.

a. The Case Law on Hired Maternity

Contracts for hired maternity have elicited judicial responses within a variety of procedural settings. In \textit{Surrogate Parenting Associates v. Commonwealth ex rel. Armstrong},\textsuperscript{422} the first important hired maternity case, the Attorney General of Kentucky challenged the legality of the business conducted by a commercial “surrogacy” agency. The Kentucky Supreme Court ruled against the challenge, conditionally upholding the legality of the agency’s business. The court based its reasoning on an account of the status of hired maternity contracts under the law then existing in

\begin{itemize}
\item \textsuperscript{415} See \textit{In re Baby M}, 109 N.J. 396, 537 A.2d 1227 (1988); see also Annas, Baby M: Babies (and Justice) for Sale, HASTINGS CENTER REP., June 1987, at 13.; Jackson, \textit{supra} note 412.
\item \textsuperscript{416} See Annas, The Baby Broker Boom, HASTINGS CENTER REP., June 1986, at 30, 31. (condemning 1986 court decisions enforcing hired maternity arrangements on the basis that “commercial surrogacy promotes the exploitation of women and infertile couples, and the dehumanization of infants”); Krimmel, \textit{supra} note 157, at 35. (parenting should not be separated from the decision to have a child). See \textit{generally} Pollit, \textit{supra} note 134 (criticizing pro-surrogacy attitudes and arguments).
\item \textsuperscript{417} Stark, A Womb of One’s Own, 19 PSYCHOLOGY TODAY 11 (1985).
\item \textsuperscript{419} See \textit{infra} notes 422-83 and accompanying text.
\item \textsuperscript{420} See \textit{infra} notes 484-532 and accompanying text.
\item \textsuperscript{421} See, \textit{e.g.}, OFFICE OF TECHNOLOGY ASSESSMENT, \textit{supra} note 21, at 203; NEW YORK STATE TASK FORCE, \textit{supra} note 221, at 97-106 (finding potential complications in hired maternity arrangements); WALLER REP., \textit{supra} note 21; (finding such arrangements “completely unacceptable”); COMITÉ CONSULTATIF NATIONAL, \textit{supra} note 21 (holding the practice “unacceptable”).
\item \textsuperscript{422} 704 S.W.2d 209 (Ky. 1986).
\end{itemize}
Kentucky.\textsuperscript{423}

The Attorney General based his challenge on public policy expressed in the Kentucky law against baby selling. The Court understood this policy as one of ensuring valid maternal assent to the waiver of parental rights.\textsuperscript{424} Since the new practice did not entail the sort of pressure associated with unwanted pregnancy or the financial burdens of child rearing, the court held hired maternity to be outside the policy’s scope. It found a “fundamental difference” between contracts for hired maternity entered into prior to conception and “baby-selling” contracts entered postnatally, since the natural mother, in the hired maternity context, is not pressed by such special burdens, and has the distinct purpose of “assisting” a “desperate” couple in obtaining a baby.\textsuperscript{425}

The court rejected the Attorney General’s reliance on the Kentucky anti-baby-selling law as a static preference for “nature” over the artifices of science and technology.\textsuperscript{426} Instead, the court cited an equivalent degree of “tampering with nature” in the state’s AID statute\textsuperscript{427} and refused to interpret an express exemption from the legislative prohibition against baby selling granted to \textit{in vitro} fertilization arrangements involving ova donation as forestalling a judicially implied exemption for hired maternity. The court reasoned that a restrictive reading ought to be given to

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\item \textsuperscript{423} Id. at 211-12.
\item \textsuperscript{425} 704 S.W.2d at 211-12.
\item \textsuperscript{426} Id. at 212.
\item \textsuperscript{427} Id.
\end{itemize}
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the scope of existing law, when doing otherwise would impinge on new possibilities generated by scientific or technological development.\textsuperscript{428}

The Kentucky court, however, approved the hired maternity contract subject to two significant conditions. The first was to subject the contract to the provisions of Kentucky law relating to the termination of maternal rights.\textsuperscript{429} Under that law, consent to termination is voidable for five days after the birth of the child. The court, therefore, held contracts for hired maternity to be unilaterally voidable by the natural mother for the same period.\textsuperscript{430} In this view, if the mother fails to disaffirm, the terms of the contract determine the rights and duties of the parties to the contract, that is, the biological mother and father. If she disaffirms, family law principles governing custody disputes between unmarried biological parents will apply.\textsuperscript{431} Second, the court held that even where the natural mother does not exercise her right to disaffirm, so that the terms of the contract retain their legal effect, the validation of the contract does not extend to the conferral of substitute parental rights upon the wife of the biological father. The Court implied that such a contract term would violate the state's anti-baby-selling statute.\textsuperscript{432}

In effect the Armstrong court held that, as individuals, a man may contract with a woman for the use of her gestational capacity and for the termination of her parental rights in the resulting child. Implicitly, the court treated the AID exchange as a contractual equivalent covering the transfer of sperm and termination of parental rights.\textsuperscript{433} The court justified extending common law contract principles to cover these arrangements under an alleged policy favoring applications of science and technology but also recognized a countervailing policy favoring a gestational mother's postnatal freedom to affirm the parent-child relationship without reference to prenatal history. The most striking novelties were the

\textsuperscript{428} Id. The state's position, however, is supported by the fact that, without compensation, few such arrangements are entered. The true restriction on technological development comes from the economy, not the law. N. Keane & D. Breo, The Surrogate Mother 311 (1981).

\textsuperscript{429} 704 S.W.2d at 212-13.

\textsuperscript{430} Id. The holding was followed in an opinion on the question by the Washington Attorney General. 1989 Wash. AG LEXIS No. 4 (Feb. 17, 1989).

\textsuperscript{431} 704 S.W.2d at 212.

\textsuperscript{432} Id. at 212-13 (citing Ky. Rev. Stat. Ann. § 199.590(2) (Baldwin Supp. 1988)).

\textsuperscript{433} Id. at 212 n.3.
validation of an exchange of money for the use of a woman's gestational capacity, the alienation of her parental rights, and the brokerage of both aspects of the underlying exchange. The implied justification for this innovation is the value of individual autonomy, expressed through contract.

The court moderated its affirmation of this value, giving the natural mother the power of avoidance through the term of the pregnancy. This qualification is comparable to later developments within contract doctrine stimulated by consumer protection concerns. It serves to undercut the certainty of the biological father's contractual expectations and, as a consequence, significantly undermines the possibility of a market in hired maternity. This compromise of the market, in practice, would result in confusion between the market and informal, noncontractual social cooperation characterizing the moderate type of the natural endowment model.

Legal acknowledgement of the natural mother's right of avoidance serves to bring the waiver of her parental rights within a general framework of termination of parental rights established by the state — the same framework the court acknowledges as determining any conferral of parental rights on the wife of the biological father. In the scheme designed by the court, the state confers parental rights on the intended mother, presumably for the child's best interests, and monitors the waiver of the biological mother's rights as a matter of natural endowment.

The approach of the Kentucky Supreme Court on the narrow question of the alienation of gestational capacity and associated parental rights would seem to fall within the individual autonomy model, but according to its moderate, consumer rights formulation. Moderating values include both natural endowment and state prerogative. The court, however, exaggerated any just claim of continuity with the pre-existing law, unpersuasively arguing that the scope of hired maternity is analogous to existing voidable custody contracts.

In In re Adoption of Baby Girl L.J., New York's Nassau County Surrogate's Court confronted an adoption petition filed by a biological father and his spouse in connection with a hired maternity contract. The court approved the uncontested petition and

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434. See E. Farnsworth, supra note 33, § 4.29.
435. Armstrong, 704 S.W.2d at 213.
ordered the adoption, holding, as had the Kentucky court, that
hired maternity does not violate the state's anti-baby-selling statute.437 The court upheld contract provisions terminating maternal rights, transferring custody to the biological father and his wife, giving a $10,000 fee to the biological mother, and providing for an attorney's fee.438 It did so based on a finding that scientific advances had outstripped the legislative intent of the anti-baby-selling statute.439 Unlike its Kentucky counterpart, the New York court voiced "strong reservations about these arrangements both on moral and ethical grounds . . . ."440 It justified the enforcement of the agreement, pending legislative enactment, strictly by reference to the best interests of the child and to strictures forbidding judicial legislation on matters beyond the scope of existing statutory law.441

The New York Surrogate's Court, like the Kentucky Supreme Court, qualified its approval of the contract by holding it voidable. However, the New York court did not recognize any power of avoidance by the biological mother. This may have been, in part, because the biological mother in the case did not contest the adoption.442 The court was concerned with its own avoidance power, the exercise of which it envisioned in the course of judicial review of any adoption petition filed by the biological father and his wife. In this view, avoidance would hinge on the child's best interest, and also on "any overreaching, unfair advantage, fraud, undue influence, or excessive payments" in violation of the adoption statutes.443

The New York Surrogate's Court opinion is not really amenable to taxonomic classification, because the Court provided no more than an interim justification for its holding. Nonetheless, practically speaking, its holding falls within the same general

437. Id. at 974, 978, 505 N.Y.S.2d at 815, 818. But see, In re Adoption of Paul, 146 Misc. 2d 379, 550 N.Y.S.2d 815 (N.Y. Fam. Ct. 1990) (hired maternity contracts are void because illegal).
438. Id. at 977-79, 505 N.Y.S.2d at 817-18.
439. Id. at 978, 505 N.Y.S.2d at 817-18.
440. Id. at 978, 505 N.Y.S.2d at 817.
441. Id. at 978, 505 N.Y.S.2d at 818. The court forwarded copies of the decision to the appropriate legislative committees, with a request for review and guidance.
442. Id. at 973, 505 N.Y.S.2d at 814.
scope as Armstrong. It upholds the commercial exchange of money for custody and the termination of parental rights on at least a voidable basis. By noting that the enforcement of the contract is contingent on the best interests of the affected child, the New York court calls attention to a glaring omission in the analysis of the Kentucky Supreme Court in Armstrong, and anticipates some of the reasoning of the New Jersey Supreme Court in Baby M.

The most unqualified judicial validation of hired maternity to date occurred in the trial court's holding in In re Baby M.444 In that case the biological mother resisted the transfer of custody, as well as termination of her parental rights. The biological father initiated the case with an ex parte application seeking enforcement of the hired maternity contract.445 Stressing that early common law subjected the power of the parent to the power of the king, the trial judge, J.S.C. Sorkow, held the natural mother's parental rights subject to judicial termination on the ground that her contractual promise to waive them was binding.446 According to the court, the biological father's promissory commitment to pay entitled him to the enforcement of the biological mother's reciprocal promise to terminate her rights and transfer custody of the child.447 For the sake of ensuring the biological father the benefit of his bargain, her promise was held subject to specific enforcement from the moment of conception.448 Prior to conception, the biological father presumably had a right to money damages upon breach, but no right to specifically enforce the act of insemination.449

Notwithstanding its sweeping validation of contract principles, the trial court conceded that the enforceability of the hired maternity contracts is qualified. First, the Court recognized that the biological mother's constitutional right of abortion could not be abridged by contract.450 The court also acknowledged that specific enforcement of the contract, terminating the biological mother's rights and transferring custody, was subject to a court

445. Id. at 326, 525 A.2d at 1134.
446. Id. at 325, 400-01, 525 A.2d at 1133, 1171-72.
447. Id. at 388-89, 525 A.2d at 1166.
448. Id.
449. Id.
450. Id. at 375, 525 A.2d at 1159.
determination of the child’s best interests. In terms of this article’s taxonomy the latter qualification is the sole factor that distinguishes Judge Sorkow’s holding from the strong, laissez faire, individual autonomy model. The court provided no clue as to how such a determination of best interests could be made within the general laissez faire contractual framework it created. The only imaginable means by which Judge Sorkow’s framework could operate would be to posit a strong presumption that specific performance is in the child’s best interest. In sum, Judge Sorkow’s opinion leans heavily towards individual autonomy and relies on basic contract principles.

In *Doe v. Kelley*, a Michigan couple wished to contract with a woman for the purpose of impregnating her with the husband’s semen. The three brought joint suit for a declaratory judgment that the Michigan law prohibiting “baby-selling” was unconstitutional, as applied to their proposed arrangement. They argued that the anti-baby-selling law constituted unwarranted governmental interference with the constitutionally recognized right of privacy in matters of reproductive choice. The Michigan Court of Appeals noted that the law in question did not prohibit the extramarital conception the parties had in mind, but only from pursuing it on a contractual basis. The court held that the fundamental interests protected by the Constitution under the right of privacy do not extend to the contractual pursuit of a change in a child’s legal status. While conceding that constitutional protection may extend to informal social reallocations of procreative resources outside the traditional family, the court held that no constitutionally protected right exists to enter either commercial or legally binding exchanges for the purpose of obtaining procreative resources.

In a second Michigan case, *Syrkowski v. Appleyard*, the biological father of a child born pursuant to a hired maternity contract sued the child’s biological mother for a filiation order.

451. Id.
453. MICH. COMP. LAWS § 710.54 (1979).
455. Id. at 174, 307 N.W.2d at 441.
456. Id.
under the state’s paternity act. The biological mother admitted the allegations of the complaint and joined in the father’s request for relief. Both the circuit court and the court of appeals held that there was an absence of subject matter jurisdiction, on the ground that the legislative intent of the Act did not extend to legally validating paternity in the context of hired maternity. The court of appeals distinguished the Act’s intent to provide support for children fortuitously born out of wedlock from the “monetary transaction” it had before it.

The Michigan Supreme Court reversed and remanded, based on a finding that the purpose of the Paternity Act was to provide support for children born out-of-wedlock from biological fathers. Since children conceived extramaritally to a woman without the consent of her husband are, within the meaning of the Act, born out-of-wedlock, the court held that the plaintiff had stated cause for relief under the statute, observing that “[a]ny other conclusion requires an impossibly restrictive and unnecessary interpretation of the statutory language.” The court limited itself to a technical interpretation of the statute’s scope and refrained from taking a position on other remedies to which the plaintiff might be entitled.

Kelley and Syrkowski are carefully circumscribed, technical opinions that do not attempt to elaborate a general framework. However, against the backdrop of the law interpreted, each operates within a framework fitting within the natural endowment model. Kelley rejects the individual autonomy model by upholding the right of the state to prohibit the commercial exchange of money for the custody of a child. By recognizing noncommercial exchanges of procreative resources as falling within the possible scope of constitutional protection, it tends toward the moderate, informal social cooperation type of natural endowment. In Syrkowski the Michigan Supreme Court found that the natural endowment aspect of biological paternity is distinguishable on the

460. Id.
461. Id. at 506, 509-10, 333 N.W.2d at 90, 93-94.
462. Syrkowski, 420 Mich. at 375, 362 N.W.2d at 214.
463. Id. at 375, 362 N.W.2d at 214.
464. Id. at 374-75, 362 N.W.2d at 213.
basis of natural endowment from other features of hired maternity context and granted biological paternity recognition under the state’s paternity act.466 The court’s resolution of the issue accords with the natural endowment model in its moderate, informal social cooperation type.

The weightiest holding on these issues was offered by the New Jersey Supreme Court, when it reversed the Baby M decision of Judge Sorkow.467 In its opinion in the case, the court held the hired maternity contract in question to be void as contrary to New Jersey’s laws on baby selling and termination of parental rights.468 The court found the essence of the contract to be the transfer of the custody of the child and the termination of its natural mother’s parental rights.469 Any appearance to the contrary was held to be subterfuge.470 Together with the Michigan opinions just discussed, the New Jersey Supreme Court’s opinion tipped the balance of authority against even the conditional approval of commercial hired maternity contracts found in Armstrong and Baby Girl L.J.

Departing from the interpretation in Armstrong, the Baby M court held that the New Jersey anti-baby-selling statute not only guaranteed the validity of the natural mother’s termination of her rights but assured that custody would conform to the child’s best interest.471 The New Jersey court found that hired maternity contracts violate both purposes. The Kentucky court’s reading of the law allowed it to affirm the exchange of money for custody and termination of parental rights on condition that the contract was voidable by the gestational mother. The New Jersey court’s reading of the policy behind the statute did not permit this resolution. It held hired maternity contracts void, and not merely voidable,

468. In re Baby M, 109 N.J. 396, 442-44, 537 A.2d 1227, 1250-51 (1988). This decision is supported by the weight of governmental opinion world-wide. See supra note 421. But see Katz, supra note 20, at 24 (“fears that justify the baby-broker legislation do not justify the prohibition of money changing hands in a surrogate transaction”).
469. 109 N.J. at 422, 537 A.2d at 1240.
470. Id.
471. Id. at 425, 537 A.2d at 1242.
based on the finding that the anti-baby-selling law prohibits the commercial exchange of money for custody as contrary to the principle that a child's custody should be determined on the basis of the child's best interest.\textsuperscript{472} It also held the contract void because the New Jersey law regarding the termination of parental rights excluded any purely private disposition of the matter.\textsuperscript{473}

In addition to the cited statutes, the court made reference to five other public policies justifying its holding. These included a policy against even natural parents privately assigning the custody of their children; a policy against enforcing a contract that separates a child from its natural parent; a policy against elevating the rights of the natural father over those of the natural mother; a policy against enforcing an arrangement in which truly informed consent could not have existed; and a policy against transferring child custody without regard to the best interests of the child.\textsuperscript{474}

The court distinguished adoption from hired maternity by reference to the profit motive driving the hired maternity transaction.\textsuperscript{475} It expressed concern that the dynamics of the transaction necessarily will draw in commercial middlemen, and consequently that market forces will subject the supply of children to fluctuations determined by monetary incentives.\textsuperscript{476} The court concluded that enforcing short-term market allocations of procreative resources would jeopardize the long-term well-being of all the parties, since profound personal consequences might not become apparent for years, even to the parties themselves.\textsuperscript{477}

Against the backdrop of existing New Jersey statutes and policies, the New Jersey Supreme Court opinion in \textit{Baby M} falls within the ambit of the natural endowment model. It acknowledges that the legislature could opt to change New Jersey law to follow the individual autonomy model. In dictum, the court implies, however, that constitutional rights flowing from natural endowment would moderate, at least to some degree, any legislative election of individual autonomy.\textsuperscript{478}

Several general conclusions emerge from a synthesis of these judicial decisions. In interpreting hired maternity in relation to ex-
isting statutory law, the courts generally find that the practice implicates adoption laws regulating the transfer of custody in a child and the termination of parental rights. A minority interpretation sees this existing law as applying only obliquely to hired maternity arrangements. This interpretation does not hold such arrangements barred but merely voidable under the relevant laws. In one variant, the enforcement of the contract is conditional on the postnatal consent of the biological mother. In another, it is conditional on a postnatal judicial finding that the transfer of custody accords with the best interests of the child. No case appears to extend the scope of contract beyond termination of the biological mother's parental rights or the transfer of custody to the biological father, to substitute conferral of parental rights on the biological father's wife. The most significant innovation, under this minority interpretation that hired maternity contracts are at least conditionally enforceable, is the validation of the exchange of monetary consideration for parental rights. This innovation extends to the validation of monetary compensation for secondary brokering and channelling functions.

The second and weightier interpretive line of cases holds that existing adoption laws prohibit the legal enforcement of hired maternity transactions. The scope of this latter interpretation does not include hired maternity on a nonbinding and noncommercial basis. It tends to grant the natural ties of the two biological parents precedence, not only over contract but over presumptions of paternity arising from the biological mother's marriage.

In the aggregate, the foregoing judicial decisions on hired maternity trigger questions regarding potential development in the jurisprudence of the Supreme Court of the United States on sex, marriage, and the family. The decisions have been cautious about developing constitutional doctrine, but several have framed the constitutional issues. The minority line of opinions takes the Supreme Court's privacy jurisprudence as a basis for extending the right of privacy in reproductive decisions to the protection of third-party reallocation of reproductive resources.479 The scope of

479. See M. Field, supra note 20, at 46-74 (concluding that given the uncertain social climate surrounding hired maternity, constitutional approach to the issue will provide little benefit); S. Green & J. Long, supra note 84, at 251-52 (discussing cases asserting a right to privacy in regard to hired maternity contracts); Robertson, supra note 8, at 957-67 (arguing that procreative liberty protects the freedom to contract for collaborative reproductive transactions with gestational mothers); Stark, Constitutional Analysis of the Baby M Decision, 11 Harv. Women's L.J. 19 (1988) (arguing that hired maternity contracts are
such protected reallocation might be held to extend only to informal exchanges or to commercial exchanges, if these were deemed a necessary means to a protected end. If such commercial exchanges are not protected as an aspect of privacy, an argument can be made that they are constitutionally mandated by the equal protection clause wherever a legislature approves AID arrangements involving pay to sperm vendors. This latter argument turns on whether the fact of maternal gestation is viewed as a valid distinction supporting separate legal classification.

By contrast the better-reasoned, majority line of cases shows that a separate constitutional argument is available to support the conclusion that the termination of parental consent in hired maternity cannot be final as a matter of contract, but only as a matter of formal waiver registered by the state. This second argument rests on Supreme Court jurisprudence recognizing the right of natural parents to rear, educate, and have the companionship of their children. To succeed, the enforcement of a contract terminating parental rights would have to be viewed as state action, as in Shelley v. Kraemer. Extending recognition to either repro-


481. See Lassiter v. Department of Social Servs., 452 U.S. 18, 31 (1981) (parents' interest in preserving the parent-child relationship is "an extremely important one"); Pierce v. Society of Sisters, 268 U.S. 510, 535 (1925) (states do not have the authority to require instruction in public school only); Meyer v. Nebraska, 262 U.S. 390, 401 (1923) (parents have a right and natural duty to educate their children); see also McCarthy, supra note 300 (identifying complications that arise when parents are in conflict with the state over children); Stark, supra note 479 (discussing the trial court's opinion in Baby M).

On waiver of constitutional rights, see Brady v. United States, 397 U.S. 742, 748 (1970) (waiver must be a voluntary and informed act reflecting the circumstances and likely consequences); Shapiro, Courts, Legislatures, and Paternalism, 74 Va. L. Rev. 519, 572-75 (1988) (flat prohibition on the waiver of personal rights is improperly paternalistic). Regarding waiver of parental rights, see Note, supra note 326 (discussing out-of-court waivers of parental rights in adoptions). A more fundamental constitutional attack views hired maternity arrangements as a violation of the thirteenth amendment. See Means, supra note 16, at 478 (arguing that the agreement entails the sale of a child and, where specifically enforced, the rental of a woman).

ductive rights of privacy or to parental rights of rearing and companionship in this context would be tempered by a respect for a competing state interest in the welfare of the children conceived, as well as by some compelling state interest in the institutions of marriage and family life more generally.\textsuperscript{483}

b. Existing Statutory Enactments on Hired Maternity

Judicial opinions on hired maternity uniformly demonstrate the need for a legislative response in the area; neither common law principles nor existing legislative frameworks adequately guide adjudication of hired maternity disputes.\textsuperscript{484} By 1989 at least seven states had enacted relevant legislation.\textsuperscript{485} Their approaches range from a fairly unrestricted validation to a complete ban on binding hired maternity agreements. A closer examination of these enactments clarifies contract's role in the most current law governing human procreation.

The Arkansas hired maternity law represents the high-water mark in legal recognition of hired maternity contracts.\textsuperscript{486} Arkansas provides that

\begin{quote}
 a child born by means of artificial insemination to . . . a surrogate mother . . . shall be that of: (1) the biological father and the woman intended to be the mother if the biological father is married; or (2) the biological father only if unmarried; or (3) the woman intended to be the mother . . . when an anonymous donor's sperm was utilized for artificial insemination.\textsuperscript{487}
\end{quote}

This statute broadly allows contractual intent to decide the right

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\textsuperscript{483} Even if autonomy is given full recognition, at some point its recognition must be balanced against a countervailing concern for community. See Minow, We, the Family: Constitutional Rights and American Families, 74 J. AM. Hist. 959 (1987) (discussing limits in the use of "family" rhetoric to resolve disputes).
\textsuperscript{484} See Andrews, The Aftermath of Baby M: Proposed State Laws on Surrogate Motherhood, Hastings Center Rep., Oct./Nov. 1987, at 31 (discussing state legislative reaction to hired maternity arrangements); Dunne & Serio, Surrogate Parenting After Baby M: The Ball Moves to the Legislature's Court, 4 Touro L. Rev. 161 (1988) (arguing that legislative regulation of hired maternity would provide an otherwise unavailable benefit to infertile couples); Note, supra note 219, at 1284 n.5 (calling for a comprehensive statute governing hired maternity arrangements); Comment, Womb For Rent: A Call for Pennsylvania Legislation Legalizing and Regulating Surrogate Parenting Agreements, 90 Dick. L. Rev. 227, 246 (1985) (urging enactment of comprehensive legislation focusing on the best interests of the child).
\textsuperscript{485} See infra notes 486-530.
\textsuperscript{486} ARK. STAT. ANN. § 9-10-201 (Supp. 1989).
\textsuperscript{487} Id. § 9-10-201(c)(1).
\end{flushright}
to the parent-child relationship and to validate the acquisition by contract of procreative resources. It also permits binding contractual reallocations of the procreative resources of ova and gestational capacity; confirms the allocation of maternal status chosen by the parties; and by implication allows the direct exchange of money for the termination of parental rights and custody of a child. In these respects, the Arkansas law extends the force of contract beyond that of any adjudicated hired maternity case. Even the most liberal jurisdictions have not extended the scope of contract to termination of the biological mother's maternal rights. Arkansas's statute allows the affirmative contractual conferral of parental rights on a genetically unrelated "intended" mother. The statute also goes beyond the typical AID framework in its validation of the contractual ordering of human procreation since AID statutes generally avoid openly suggesting that parental status is conferred by contract, even as they implicitly rely on contractual exchanges.

The statute's validation of contract is not unqualified. For example, it limits the operation of its conferral of legal maternity on the intended mother under the first clause to settings in which the natural father is married, reflecting an acknowledgement by the statute of continuing force of the marriage contract. Further, the statute integrates its validation of contractual intention with state AID provisions which are founded implicitly on state conferral. Since the statute validates the contractual assignment of legal maternity to an intended mother only where she is named at a time prior to conception, the statute does not validate making the baby disposable for further trade at birth. The statute provides at least this much protection against commodifying babies. The underlying premise of state conferral suggests the state's right to continue enforcing parens patriae policy restrictions on the particular provisions of the hired maternity contract.

The statute is largely redundant with respect to the conferral of legal paternity on the biological father. Existing law recognizes the paternity of the biological father according to the traditional norm of biological fatherhood plus action to establish a de facto

488. Id. Whether technology is liberating or not is an appropriate question. Shulamith Firestone apparently saw test-tube reproduction as a way to liberate women. S. FIRESTONE, THE DIALECTIC OF SEX (1970).

parent-child relationship.\textsuperscript{490} Thus, the effect of the law is merely to validate exchanges permitted to assemble the adjunct procreative resources necessary to attain biological fatherhood. The statute is silent as to the status of "intended" fathers under hired maternity arrangements who are not also biological fathers.\textsuperscript{491} If intended fathers are entitled to legal paternity in Arkansas, it may be rationalized by analogy to the grant of legal maternity to the intended mother under the contract. It more likely would be justified by separate analogy to the existing legal presumption of paternity governing a man’s relation to his wife’s natural children; his parental status then would depend on contract to no greater extent than would that of the biological father.\textsuperscript{492}

While it expressly employs contract in determining maternal rights, the Arkansas law acknowledges a continuing, though subordinate, importance of natural endowment by requiring registration of the birth to the natural mother. The law provides for issuance of a court order before a birth certificate may be substituted to reflect the legal maternity of the intended mother.\textsuperscript{493} Notwithstanding these qualifications, the Arkansas law gives unparalleled scope to contract in the legal ordering of human reproduction. While only the operation of the statute formally effects the contractual assignment of parental rights, the underlying contract ordinarily is enforceable with respect to all particular rights and duties involved in pregnancy management and transfer of child custody. Even the conferral of parental rights, which formally takes places through operation of statute, occurs automatically and without state certification of the parents as fit or as in the child’s best interest. By validating a contract assigning parental rights and custody, the law undermines any clear basis for making cognizable public policy objections to particular details of the transaction.

In addition to its implicit endorsement of the exchange of parental rights for money, the statute’s most notable innovation is the finality it imposes on the mother’s obligation to yield custody and other rights in advance of any de facto abandonment of the child. The termination of the sperm donor’s rights under Arkansas’ AID provision may be interpreted as a present waiver ex-

\textsuperscript{492} Id. § 9-10-201(a).
\textsuperscript{493} Id. § 9-10-201(c)(2).
pressed in conduct appearing as per se abandonment. By contrast, under the hired maternity contract, legally binding waiver occurs months before the actual relationship of nurturance concludes. Thus, contract is allowed to preempt a claim having a double basis in natural endowment, both genetic relationship and gestational nurturance. Depending on the interpretation, the Arkansas statute can be seen as an instance of either the state conferral or individual autonomy model. Within the latter model, its practical application, like the trial level holding in Baby M, tends toward the strong, laissez faire type.

An alternative legislative response is to make hired maternity contracts enforceable but subject to avoidance by the natural mother. This approach was in effect under Kentucky law on an interim basis after Surrogate Parenting Associates, Inc. v. Commonwealth ex rel. Armstrong but before legislative revision rendered hired maternity contracts void and unenforceable. In this approach, the contractual exchange of money for parental rights is sanctioned, as it is in Arkansas, but the parties must assume the risk that the natural mother will change her mind. Under such a scheme, parties undoubtedly would structure agreements to minimize reliance. For example, they might postpone payment until transfer of custody. They would also attempt to supply the natural mother with every legal and extralegal inducement not to exercise her right of rescission. Maternity brokers presumably would develop human management techniques to reduce this risk. Even so, the parties would incur some irreducible risk, since, for the term of the pregnancy, the ultimate allocation of custody and parental rights would remain uncertain. If the natural mother avoids the contract, the parties face an unpleasant custody battle. As in the Baby M case, the intended parents and the natural mother may be left in a lifelong relationship rather than the sharply limited, finite business transaction originally sought.

The “enforceable, but voidable” option would impede the operation of contract, making it contingent on the natural mother’s choice not to rescind. Both her right of rescission and the rules

494. 704 S.W.2d 209, 213 (Ky. 1986).
496. Compare N. Keane & D. Breo, supra note 428 (suggesting a facilitating procedure in which the surrogate mother and adopting parents are provided the information to make independent decisions).
governing rights and duties in the event of its exercise are grounded in the value of natural endowment. However, the parties could probably control the risk of rescission sufficiently to ensure a market and subordinate the importance of natural endowment in the typical case. Therefore, the approach belongs taxonomically within the individual autonomy model. Market forces would remain sufficiently dampened to place the approach within the moderate consumer rights, rather than laissez faire form.

As has been seen, cases such as *Doe v. Kelley* and *Syrkowski v. Appleyard* interpret existing state laws on private adoption and AID as defeating contractual intentions in hired maternity arrangements. A third legislative approach, facilitating the hired maternity contract on a more tentative basis than either Arkansas or Kentucky during the interim after *Armstrong*, is to remove hired maternity formally from the scope of existing laws. This is the approach taken in Nevada where the hired maternity law merely provides that the effect of the state’s AID statute, denying paternity to sperm donors, does not extend to the allocation of parental rights to the biological father in hired maternity. The provision prevents the AID statute from disrupting hired maternity contracts, and simultaneously establishes that hired maternity contracts are not necessarily against the public policy of Nevada.

The Nevada law qualifies its validation of hired maternity by specifying that only “lawful” hired maternity agreements are to be exempt from the effect of the AID provision. This qualification allows Nevada courts to exercise their judgment over the precise scope of the state’s public policy regarding the enforcement of hired maternity contracts. Some limitations on enforcement could be based either on the requirements of valid assent by the natural mother or the best interests of the child. Without more, agreements that provide for the exchange of money for the conception, gestation, and transfer of children no longer seem to violate the public policy of the state.

The justification of some AID statutes as integrated into fam-

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501. *Id.* § 127.287(5).
Family law is the traditional marital presumption that a woman’s husband is the father of her natural children. Some states have removed their AID statutes from this traditional framework by providing for the termination of the natural father’s paternal rights automatically even where the mother is unmarried. The Nevada law on hired maternity introduces a second element of discontinuity with the traditional law of the marital contract. It provides that the presumption of a husband’s paternity of his wife’s child does not apply where she plans, in advance, to give away the child.\textsuperscript{503} Taxonomically, Nevada’s approach falls within the individual autonomy model. The uncertainty that the statute leaves respecting the scope of contract enforcement is a reflection both of its provisional and unstable character and its placement in the model’s moderate form.

Remaining legislative approaches have invalidated contract in the sphere of hired maternity. While these uniformly exclude the contractual aspects of hired maternity, that is, the exchange of money for a child or for termination of parental rights, none prohibit the informal, uncompensated reallocation of procreative resources. Differences among nonvalidating responses to hired maternity contracts revolve around the choice of modes for channeling informal, reallocative exchanges. The simplest approach has been adopted in Louisiana and Nebraska. These states declare hired maternity contracts void and unenforceable.\textsuperscript{504} Unlike the interim approach in Kentucky, which gave social approval to hired maternity arrangements by declaring them enforceable even if voidable, the approach in Louisiana and Nebraska withdraws social sanction by declaring the subject matter of the contract void as against public policy.\textsuperscript{505}

The law discourages hired maternity arrangements by communicating a negative societal assessment and by exposing both sides of the transaction to the heightened risk of uncompensated reliance. Under Kentucky’s interim approach, only the intending couple assumed a risk. Whereas here, both sides assume the risk that, after performing, they will face nonperformance without le-

\textsuperscript{503} Id. §§ 127.287(1), .287(5); see also S. Green & J. Long, supra note 84, at 247 (arguing that it is inconsistent to permit the wife-mother to contract away her rights, but let her husband keep his rights).

\textsuperscript{504} LA. CIV. CODE § 9:2713(A) (West 1990); NEB. REV. STAT. § 25-21,200 (1988).

\textsuperscript{505} LA. CIV. CODE § 9:2713(A) (West 1990); NEB. REV. STAT. § 25-21,200 (1988) (preempting the contract by giving parental rights to the biological father in all cases.)
gal remedy.

Some kinds of void transactions may be arranged without much abatement, at prices discounted to reflect the probability of nonperformance, since reliance costs can be minimized during the period prior to notice of performance or nonperformance by the other party. In a hired maternity transaction, unprotected reliance cannot be avoided by either side, whether in the form of the emotional investment in a child on both sides, or the burdens and risks of a pregnancy on the side of the mother. Therefore, a substantial curtailment of hired maternity arrangements can be expected in Nebraska and Louisiana. Still, some exchanges of money for the reallocation of procreative resources and parental rights will continue to be arranged. Where the arrangement goes forward, the parties are likely to create every inducement for voluntary performance. In addition, they may resort to extralegal means of coercion. The status of the transaction as legally void and unenforceable places the parties in a gray zone where such means are more readily used and more effective.

Where hired maternity transactions are attempted, but performance on one side is withheld, party expectations are disappointed and significant uncompensated reliance costs accrue. The nonperforming party may be unjustly enriched, and yet, restitutionary relief would ordinarily not be available. Fraud may even have induced the uncompensated performance. The familial status of the participants in relation to any resulting child are ill-defined and must be determined according to traditional rules. On an ad hoc basis, Nebraska limits this last problem by specifying that the intended father has parental rights by reason of his biological relationship with the child, the voidness of the arrangement notwithstanding. The costs of the Louisiana-Nebraska approach include party uncertainty; residual, uncompensated emotional reliance; unpolic ed fraud; and the consummation of some number

506. For example, Alejandra Munoz was induced to come to the United States illegally and enter a hired maternity arrangement through the misrepresentations of the intending couple. She was involuntarily confined to their home for the duration of her pregnancy. Hearing on Surrogacy Arrangements Act, supra note 412, at 37 (statement of Alejandra Munoz). The majority of hired maternity arrangements proceed without judicial involvement. OFFICE OF TECHNOLOGY ASSESSMENT, supra note 21, at 268.

507. E. FARNSWORTH, supra note 33, § 5.9. Uncertainty regarding outcomes, together with the potential for loss of reliance serves as a deterrent to the arrangement. OFFICE OF TECHNOLOGY ASSESSMENT, supra note 21, at 268 (“The absence of governmental guidelines becomes an active barrier to the successful conclusion of the arrangement.”).

of exchanges contravening an express public policy. These costs are incurred not just by the parties, but by society. In selecting this approach, Nebraska and Louisiana concluded that they had a reasonable basis for finding these costs lower than the societal costs attending an outright prohibition or, for that matter, resulting from the enforcement of hired maternity contracts. Taxonomically, their approach falls within the natural endowment model. It merely discourages without prohibiting informal exchanges, even on a monetary basis. Therefore, it falls within the model's moderate, informal social cooperation type, although the statutes seem to signal that this is a second-best alternative to the strong form of the traditional family model.

The incidental societal costs associated with the Nebraska-Louisiana approach have led other states seeking to reject hired maternity contract to choose between two remaining alternatives. Both forbid monetary compensation for the acquisition of parental rights and back the prohibition with sanctions. To this extent, they are stricter than Louisiana and Nebraska. One alternative seeks to affirm and bureaucratize the informal, altruistic social cooperation that can be expected to fill some of the gap left by the prohibition of contract. The other simply emphasizes the criminal nature of formal, compensated maternity for hire agreements and holds itself remote from any private uncompensated or altruistic "donated maternity" arrangements that may ensue. Florida has adopted the first of these approaches. Michigan and Kentucky have adopted the second.

Beyond prohibiting commercial hired maternity exchanges, Florida's legislative response sanctions and channels informal, donative exchanges. The Florida approach essentially absorbs its treatment of hired maternity into the existing framework of private adoption, terming the hired maternity arrangement "preplanned adoption." It validates private cooperation aimed at the re-

509. The primary cost involved is the violation of the principle of respect for persons that underlies the rule of law generally. As such, it would be a principled ground for refusing the legal enforcement of such arrangements, without regard for further consequences. At the same time, outright prohibition or criminalization might generate unacceptable indirect costs to the general welfare.
512. FLA. STAT. § 63.212(1)(i) (1989). This solution also has been proposed by commentators. E.g., Cohen, supra note 412, at 247-48.
allocation of procreative resources and provides a framework within which reciprocal expectations can be structured. At the same time, the private arrangement permitted under this statute cannot be considered a contract. The law provides that any attempt to make a binding contract for hired maternity is void. Consideration for the transfer of parental rights is prohibited. The gestational mother's fees and expenses may be paid, but they are not refundable and in no way may be conditioned on the transfer of parental rights or the birth of a healthy baby. Each side has a statutory right to terminate the agreement at will. The statute excludes commercial involvement by third-party finders or brokers.

The transfer of parental rights, the expected consummation of the agreement, depends on nonavoidance by both sides and court approval. A primary concern of the statute is to allocate rights and duties among the parties, in the event that the arrangement is not consummated. If the intended parents terminate their involvement in the arrangement, the statute specifies that the mother is responsible for the child and is its legal mother. Regardless of whether the biological mother rescinds, the biological father has the duty to support the child financially. If the biological mother does rescind within seven days of the child's birth, the intended couple is deprived of any right to an ongoing relationship with the child.

Essentially, the Florida statute validates noncommercial arrangements for obtaining a reallocation of procreative resources, but treats the transfer of rights from natural mother to intended mother as the arrangement's salient feature. The biological father's parental right of relationship with the child is strictly contingent on the postnatal waiver by the biological mother of what is, presumptively, an exclusive right to relate to the child. In this respect, the father's position is analogous to that of a sperm donor.

513. This solution seeks to avoid the costs of the approach taken by Louisiana and Nebraska. See supra text accompanying note 509. It also affirms altruistic arrangements as a positive societal good.
514. FLA. STAT. § 63.212(1)(1)(1989).
515. Id. § 63.212(2)(f).
516. Id. § 63.212(2)(g), 3(a).
517. Id. § 63.212(2)(i).
518. Id. § 63.212(5).
519. Id. § 63.212(2)(e).
520. Id. § 63.212(2)(d).
521. Id. § 63.212(2)(e).
under the state AID statute. Under the statute, he is in the same position as the intended mother, since the statute does not treat his relationship with the child through natural endowment as a basis of parental rights. Unlike the sperm donor in AID, the biological father in this setting, nonetheless, is liable for support during the child’s minority without regard to whether parental rights are actually conferred upon him.

The Florida law falls within the natural endowment model. The law restricts reallocations of procreative resources to a non-commercial context, making the relationship of the biological mother to the child, as a matter of natural endowment, the decisive basis of legal ordering. To cope with conflict between the partners in the exchange, it gives strict priority to the biological mother’s rights. The state’s primary concern appears to be establishing clear and definite boundaries between family units and guaranteeing the security and status of the children conceived. Although this statute makes a concession to alternative forms of family, on balance it nonetheless must be viewed as part of the strong type of the model.

An alternative means of legally invalidating the contractual dimension of hired maternity is found in Michigan and Kentucky. In both states, hired maternity contracts are void, and penalties are assessed against parties who attempt to exchange monetary consideration for parental rights. Donative, noncommercial reallocations of procreative resources are not prohibited. Unlike Florida, however, neither state formally validates donative reallocations by supplying a mechanism for channeling them or for allocating parental rights and duties within relationships that flow from them. Where the Florida statute gives a measure of social approval to donative arrangements, the Michigan and Kentucky laws communicate neutrality towards donative arrangements while emphasizing strong societal disapproval of monetary exchanges.

The Michigan law is the more developed of the two statutes. Its stated objective is the eradication of twin social evils. One is manipulation of women suffering from special disability or incapacity for obtaining the use of gestational capacity. The other is

524. Mich. Comp. Laws § 722.857(1). This statute was sustained in the face of a
the exchange of money for gestational capacity and parental rights. The Michigan law imposes substantial criminal penalties for attempting either. Penalties under the law are calibrated to punish simple involvement in a commercial reallocation of procreative resources less severely than commercial involvement as broker or facilitator, or participation in an exploitation of unemancipated minors and retarded, mentally ill and developmentally disabled women.

Where parties attempt to complete a commercial exchange of procreative resources in violation of the statute, the law, and not the contract, establishes parental rights and status. Under the statute, the “best interests” of the child determine assignment of rights and status. The gestational mother is given the procedural advantage of being allowed to “retain physical custody of the child” pending an adjudication to the contrary. Legal maternity belongs to the gestational mother, regardless of whether she is the source of the ovum. Thus the intended mother’s status is like that of a sperm donor. The provision promotes the traditional family by guaranteeing clear boundaries of separation between family units.

The Michigan law has been clarified judicially as not pertaining to donative or noncommercial exchanges of procreative resources. Clearly the resolute societal judgment the law communicates against commercial hired maternity will not create a climate in which even donative exchanges are likely to flourish. Michigan’s law restricts hired maternity as far as it can, short of prohibiting it outright, an alternative difficult to enforce and vulnerable to constitutional attack. Taxonomically, the Michigan

525. MICH. COMP. LAWS § 722.859(1), 3(a).
526. Id. §§ 722.857(2), .859(2), .859(3) (brokers subject to felony conviction with a sentence of up to five years in prison and $50,000 in fines).
527. Id. § 722.859(2)-(3).
528. Id. § 722.861.
529. Id. § 700.111.
530. Id. § 700.861.
531. See Holusha, supra note 524. As such, even this strict law does not amount to more than what Margaret Radin refers to as “market-inalienability.” Alienation has not been prohibited; a form of mercantile exchange has been deemed “commodified.” Radin, supra note 28, at 1853-55.
532. The New Jersey Supreme Court has been criticized for taking a similar tack and implying that surrogate arrangements are more than unenforceable, and in fact criminal under the baby-selling laws. Burt, Court Stumbles by Raising Specter of Criminality
hired maternity act belongs within the model of natural endowment in its strong form, favoring the traditional family.

In order to capture the significance of these legislative developments when viewed together, it will be helpful to ascertain how they may alter or advance trends in the existing judicial treatment of hired maternity. At the end of the spectrum most favorable to contract obligation, the Arkansas law extends the trend seen in the trial court's holding in *Baby M*. The statute goes further than that opinion by making the conferral of rights on the intended mother, and not just termination of the biological mother's parental rights, flow from contractual intention, thereby removing a judicial check still recognized in the opinion. On its face, the statute may appear to give contract less untrammelled scope, since it makes the allocation of parental rights technically dependent on state conferral. Still, the restrictions that are recognized by the statute in practice would impose little restraint on the effective range of contractual exchanges that may be entered into and legally enforced in the area. The statute, more so than even the opinion, almost certainly commercializes human procreation. The contract principle, if it takes hold, can be expected to gradually transform the framework of law onto which it has been grafted.

Other jurisdictions generally do not look to Arkansas to set trends in family law, and there is reason to characterize the state's law as hastily enacted. Consequently, there is no reason to expect the Arkansas option to exercise particular influence. The other legislative option favoring contract in the area of hired maternity is the “enforceable but voidable” option found in judicial decisions in Kentucky and New York. This approach facilitates the commercial reallocation of procreative resources, and the reallocation of parental rights, as between the biological parents. It incorporates a double check on any resultant commercialization of human reproduction, by cancelling the contractual allocation of parental rights upon postnatal avoidance by the biological mother and by requiring adjudication of any claim by the biological father's wife to assume a substituted parental role under law. Each check is based in natural endowment. Whether, in practice, the courts could find ways to enforce these checks, over and against the mo-

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*Barren Couples to Resort to “Back Alleys,”* N.J.L.J., Feb. 18, 1988, at 27, col. 1. In assessing the wisdom of criminalizing hired maternity contracts, the costs associated with such an action must be balanced against the social costs imposed by the enforcement of hired maternity contracts.
momentum of commercial allocations, is an open question. The approach would enable at least a moderate commercialization of procreation.

If a jurisdiction validates hired maternity contracts on either basis, it must cope with the problem of integrating its validation into a framework of law recognizing parental rights in other contexts. One approach would be to preserve the traditional marital presumption of paternity by simply making married women ineligible for serving as a "producer" under a hired maternity arrangement. This strategy plainly compromises the value of individual autonomy. A less ambitious strategy exempts the intended rearing father, or "sperm donor," from the operation of the state AID law, as Nevada does. This further undermines the regime of the formal marriage contract. In either case, provision for legitimating hired maternity contracts is bound to lead to fragmentation and disintegration in the state's existing law governing conjugal and procreative relations.

The majority of jurisdictions enacting substantive legislation on hired maternity have followed the trend of the New Jersey Supreme Court in Baby M. These jurisdictions make contract obligation void and unenforceable, both with regard to allocation of procreative resources and assignment of parental rights. A review of these enactments indicates that where contract is excluded in this fashion, further questions remain. The legislature must decide how, if at all, to channel exchanges that proceed despite the absence of legal enforceability. An initial question is whether to prohibit the commercial exchange of procreative resources and parental rights. Such prohibition may be adopted to prevent substantial, uncompensated reliance costs and protect against extralegal forms of coercion and the harmful symbolism of transactions that offend basic societal notions of human dignity.

A second question is how parental rights are to be harmoniously allocated when parties proceed with commercial hired maternity transactions, notwithstanding their unenforceability and, in some jurisdictions, criminalization. One possible legislative solution is to assign rights based on the parties' biological contribution to the conception, without regard to the existence of a contract. This biological basis for resolving disputes may accompany preference for maternity, with a corresponding termination of the biological father's parental rights, as in the AID regime. It also might accompany an assignment of paternal rights, based on the marital status of the mother. The addition of such rules would
assign rights according to concern for the formal integrity of affected family units.

C. The Role of Contract within the Leading Proposal for Reform of the Law of Procreation

In 1988 the National Conference of Commissioners on Uniform State Laws promulgated the Uniform Status of Children of Assisted Conception Act.\(^{533}\) Previous promulgations by the Conference of Commissioners affecting the family, such as the Uniform Marriage and Divorce Act\(^{534}\) and Uniform Parentage Act,\(^{535}\) have been widely adopted, and the present effort can be expected to receive careful consideration. The Act attempts to supply a unified framework, allowing consistent attribution of parental rights regardless of reproductive technology or arrangement. The last step in the present analysis of contract’s role under the contemporary law of procreation is an examination of the place of contract within this uniform legislative proposal. It is the final necessary condition for a definitive statement of the question before lawmakers as they address the role of contract in ordering procreation.

The Uniform Status of Children of Assisted Conception Act purports to clarify the status of children born through technologically assisted conception.\(^{536}\) However, a closer reading of the statute discloses that the Act does not include the status of children whose conception has been artificially assisted, but that of children whose conception has resulted from the reallocation of procreative resources. The Act distinguishes the regulation of activity associated with reproductive technology and excludes it from its coverage.\(^{537}\) The status of children conceived with technological assistance within a marital relationship, such as through homologous artificial insemination or in vitro fertilization, do not fall within the scope of the Act.\(^{538}\) At the same time, the definition of

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536. Unif. Status Act, supra note 6, § 1 prefatory notes and comments.

537. Id. § 1 comment.

538. Id. § 1(i)(ii), § 1 comment.
technological assistance includes simple, manual techniques such as self-administered artificial insemination by donor. The Act encompasses only conceptions which rely on third-party contributions of procreative resources and occur by means other than coitus.

Although it builds on the statutory scheme already devised for AID, the Act goes beyond the typical AID framework in several ways. First, it includes both ovum and sperm donation. Second, it eliminates the requirement of supervision by a physician. Third, it applies to unmarried as well as married women. Fourth, it more clearly validates the idea that the relationship of the parties will be vendor and buyer. Finally, the act deems the seller of the gamete a nonparent. This last effect underscores the Act's radical reformation of the AID framework, which treats the parties "as if" they were parent and not parent respectively. Under the statute, to acquire gametes is to acquire parental rights. This approach creates certainty regarding legal parenthood. The Act empowers individual autonomy and contract, but only as incidents to state conferral, and, in doing so, resolves the remaining ambiguity under AID law and the Arkansas hired maternity provision.

Under the Act, the transfer of gametes for monetary consideration necessarily becomes a subject of contract in the ordinary sense of a commercial bargain. The vendor may sue the recipient for payment if it is not voluntarily tendered. The fee for ova would be expected to be higher than for sperm, given the greater investment of time and the invasiveness of the donation procedure. Fees for both sperm and eggs would vary with the marketability of the genotype and health of the vendor. It remains to be determined whether liability for warranty under the Uniform Commercial Code would apply.

539. Id. § 1(1)(i)-(ii).
540. Id. § 1(2).
541. Id. § 1 comment.
542. Id. § 3.
543. Id. § 9(a).
544. "A donor is not the parent of a child conceived through assisted conception."
545. "A child whose status as a child is declared or negated by this [Act] is the child only of his or her parents as determined under this [Act]." Id. § 10.
546. See C. GROBSTEIN, supra note 2, at 21-23 (explaining the practical difficulties of ova retrieval).
The sole restriction the Act imposes on the contractual transfer of procreative resources concerns gestational capacity.\(^{548}\) The Act does not provide for a transfer of parental rights pursuant to contracts for gestational capacity, except under controlled conditions. Enforceable exchanges involving such transfers are allowed only under the Act's proposed Alternative A. This alternative restricts enforcement to contracts supervised, both in formation and performance, by the state.\(^{549}\) This provision is evidence that the wide range given to contract under the Act is actually subordinate to state conferral.

Alternative A, the real centerpiece of the Act as originally drafted, conditionally validates the contractual reallocation of gestational capacity.\(^{550}\) As long as stated conditions are satisfied, gestational capacity can be exchanged for money, and the cancellation or transfer of maternal rights occurs by operation of law. Broadly, these conditions include court approval of the contract at formation and the lapse of a period for reconsideration by the gestational mother early in the pregnancy. In order to obtain approval by the court, the intending couple must be married to each other and meet the jurisdiction's standards of fitness for adoptive parents;\(^{551}\) they must present a medically verifiable ground for not having their own pregnancy;\(^{552}\) the gestational mother and her

\(^{548}\) Uniform Status Act, supra note 6, §§ 5-9 ("Alternative A" at 93-100, "Alternative B" at 100).

\(^{549}\) Id. § 5(b).

\(^{550}\) Bird, On Baby M, Uniform Law Commission Splits, N.J.L.J., Sept. 8, 1988, at 5, col. 1. Alternative B was added "over the objections of the 11-member committee that drafted the measure." The spokesman for the Uniform Law Commissioners said that "in his 15 years with the group, he has never seen an issue stir so much commotion among the commissioners as surrogate-parent contracts." Id.

\(^{551}\) Uniform Status Act, supra note 6, § 6(b)(4), § 1(3). Under both alternatives, parties may reallocate gestational capacity in violation of the Act. Such extratutary transfers entail the same social costs resulting from uncertainty as those enumerated in connection with the Nebraska and Louisiana statutes. Several legal consequences also follow from attempts to contract with the gestational mother without state supervision. The natural mother has no legally-enforceable right to her fee. The intending parents cannot count on the natural mother's waiver of her maternal rights. As long as the intending couple deal with an unmarried woman or a married woman whose husband has not consented to the arrangement, they enjoy legal recognition of the intending father's natural paternity. Id. § 5; Uniform Parentage Act, supra note 110, § 6. If the natural mother yields custody, the intending couple acquires this also, notwithstanding the extratutary nature of the arrangement. On the other hand, the intending parents apparently may formalize their rearing rights within a step-parent adoption proceeding under other relevant state law.

\(^{552}\) Uniform Status Act, supra note 6, § 6(b)(2).
husband, if any, must give written consent;\textsuperscript{553} the gestational mother must already have experienced a delivery, and her health may not be unreasonably threatened by the pregnancy;\textsuperscript{554} before approving the proposed contract, the court must find that both the intending couple and the gestational mother and her husband, if any, would be fit parents;\textsuperscript{555} and, it also must determine that the arrangement is not detrimental to the interests of any party.\textsuperscript{556} Various rules also are included to guarantee each party full information and adequate representation.\textsuperscript{557} The child in prospect must be represented by a guardian ad litem.\textsuperscript{558}

In the scheme envisioned under Alternative A, the freedom of contract is not conferred equally on all potential parties; the government decides what restrictions will apply and to whom. The Act gives an individual woman the greatest power in contract: she can sell her ova;\textsuperscript{559} she can buy ova and sperm and acquire exclusive parental rights to the resulting child;\textsuperscript{560} and she can sell her gestational capacity, with a limited right of avoidance.\textsuperscript{561} If an individual woman marries, her husband is subject to paternal duties, since his consent to paternal duty is presumed, based on the fact of the marriage.\textsuperscript{562} The married man has the next greatest power to engage in contractual transactions regarding the full complement of procreative resources. He can sell his sperm, and he can buy sperm and ova.\textsuperscript{563} If his wife agrees to be implanted, he acquires parental rights by virtue of the marriage, and risks only her abortion decision.\textsuperscript{564} He also may “rent” the gestational capacity of an unmarried woman, assuring himself at least shared parental rights in her child.\textsuperscript{565} The woman incapable of gestation, whether single or married, has the least contractual power. She

\textsuperscript{553} Id. \S 5(a).
\textsuperscript{554} Id. \S 6(b)(6).
\textsuperscript{555} Id. \S 6(b)(4).
\textsuperscript{556} Id. \S 6(b)(10).
\textsuperscript{557} Id. \S 6(b)(5), (b)(7), (b)(8), (c).
\textsuperscript{558} Id. \S 6(a).
\textsuperscript{559} Id. \S 1(2).
\textsuperscript{560} Id. \S 1(1), \S 2.
\textsuperscript{561} Id. \S 7(b).
\textsuperscript{562} The burden is on the husband to sue and prove no consent within two years of learning of the child’s birth. Id. \S 3.
\textsuperscript{563} Id. \S 1.
\textsuperscript{564} Id. \S\S 1-3; see Planned Parenthood v. Danforth, 428 U.S. 52, 69 (1975); Roe v. Wade, 410 U.S. 113, 153 (1973).
\textsuperscript{565} Unif. Status Act, supra note 6, \S\S 5, 8(b); Unif. Parentage Act, supra note 110, \S 6.
cannot acquire reliable control over gestation through either marriage or contract. She can sell her ova and acquire ova and sperm, but the promised use of another woman's gestational capacity by her is not strictly enforceable.\textsuperscript{666} The differential power that the Act extends to parties wishing to commercially engage procreative resources flows from the special treatment the Act accords the gestational bond. If artificial wombs became available,\textsuperscript{667} the differential power to contract would be equalized.

Respect for natural endowment might appear to explain the limitations on contract under Alternative A. The gestational bond is singled out and recognized as overriding claims to parental rights based in contract. Within the framework created by Alternative A, the biological mother may terminate the arrangement within 180 days of the last insemination\textsuperscript{668} and, if she is married, thereby acquire exclusive rights to rear the child in question.\textsuperscript{669} The preference acceded to the gestational mother prevails over a claim registered by the intended mother, even where the intended mother is also the donor of the egg and thus the child's genetic mother.\textsuperscript{670} The comment to this provision justifies the disappointment of the intended parents' expectation by reference to the risk of unfulfilled expectation generally pervading the procreative enterprise. The gestational mother's change of heart, in this view, is no different than any other cause resulting in a failure to bring a child to term.\textsuperscript{671}

The avoidance right of the gestational mother, however, should be understood as grounded in individual autonomy in a form other than bargain, rather than in natural endowment. Alternative A does not treat the bond of nurturance between the mother and fetus as worthy of any intrinsic respect. In fact, the law treats the reassignment of parental rights as irrevocable 180 days after conception even as the gestational bond of nurturance between the mother and fetus is becoming increasingly intense and socially apparent. From that point, irrevocable contract obligation is placed in direct collision with any emotional and nurturing sense of obligation felt by the mother. The justification for the

\begin{itemize}
  \item \textsuperscript{666} Unif. Status Act, supra note 6, §§ 1, 2, 7(b).
  \item \textsuperscript{667} C. Grobstein, supra note 2, at 46-48.
  \item \textsuperscript{668} Unif. Status Act, supra note 6, § 7(b).
  \item \textsuperscript{669} Id. § 8(a)(2).
  \item \textsuperscript{670} Id. § 2.
  \item \textsuperscript{671} Id. prefatory note, § 7 comment.
\end{itemize}
180 day voidability provision lies, then, for the drafters, not in the meaning of natural endowment, but rather in an analogy to the woman's abortion right. If the woman has the right to assert her autonomy by terminating the pregnancy through the end of the second trimester, they reason that her autonomy should also be permitted expression through cancellation of the agreement within the same amount of time.

The drafters' concern for individual autonomy moderates a more fundamental reliance on state conferral as a basis for assigning rights and duties. The drafters justify their substitution of state conferral for the law's current preference for natural endowment on two levels. The immediate justification is the predictability provided by a scheme based in state conferral, which the drafters claim best serves the interests of children conceived through the reallocation of procreative resources. They assume that reallocations will occur and, unless a clear allocation of parental status is dictated by the state, the interests of the resulting children will be prejudiced. In fact, the concern of the drafters appears to be at least as much with the stable ordering of property transfers, through gift and inheritance based on relationship, as it is with the best interests of the children "of assisted conception."

The more far-reaching justification provided by the drafters is reminiscent of that adopted by the Kentucky Supreme Court in Surrogate Parenting Associates v. Commonwealth ex rel. Armstrong. The drafters assume that the law's role, in an area such as the new reproductive technologies, is to facilitate technological "progress." Remarkably, the drafting committee expressed this choice in quasi-religious categories in the draft prefatory note presented to the Conference for approval. The prefatory note named as the law's goal the facilitation of the "miracle" of science to solve the problems of fertility "that literally be-devil[] our society."

The use of this language signals a fundamental, if poorly reasoned, value choice on the part of the Conference.

572. See Wikler, supra note 185, at 1046.
573. UNIF. STATUS ACT, supra note 6, prefatory note and comments.
574. Id. § 11.
575. 704 S.W.2d 209 (Ky. 1986).
576. UNIF. STATUS ACT, supra note 6, prefatory note.
D. The Role of Contract in Ordering Procreation: The State of the Legal Question

The regime of legal ordering centered on the marriage contract has always been accompanied by alternative rules for ordering the parent-child relationship where birth occurs out of wedlock. Ordinary contract rules, however, have been prohibited from operating either within the zone of the marital contract or within the ambit of natural parent-child relationships. The purpose of the barrier has been to avoid the "commodification" of children or human sexual expression. An existing legal trend is the retreat of the marriage contract regime before both status based in natural endowment and individual autonomy expressed through informal social cooperation. This trend represents movement along the older axis of tension operative in the law. Legal developments in the new reproductive technologies can be understood as largely falling along this same axis of historic tension.

The general response to the new reproductive technologies under existing law allows procreative reallocation to occur. But, it restricts the transfer of parental rights to cases involving present waiver or the present assumption of a nurturing and rearing role that becomes available through genetics, marital relationship, or a child's present need. Under this approach, the transfer of the rearing role may leave room for some residual continuing exercise of parental rights in the genetic or gestational transferor. The approach also concedes an ongoing role to the marital contract in ordering basic family relationships, if only by operation of continuing presumptions of paternity in at least some settings.

However, the law of artificial insemination by donor may form a notable exception. If the fees involved cover the donors' costs, and if the severance of paternal rights flows from present waiver or abandonment, rather than sale or governmental cancellation, then the legal framework corresponds to the moderate natural endowment approach. If, on the other hand, fees are seen as a monetary exchange, the donor is seen as a vendor, and paternal rights are viewed as transferred by implied-in-fact contract, then the AID statutes represent a new approach, grounded in individual autonomy. Moreover, the ambiguity of artificial insemination

578. Despite the rapid evolution of legislation and case law, there remain many unanswered questions. See Healey, supra note 5, at 141-42 (noting the extent to which AID laws have not touched on traditional family law areas yet).
legislation is open to another interpretation. The allocation of parental rights in the scheme may be seen as a matter of state conferral. AID law can be interpreted as leading towards a substitution of state conferral for natural endowment as the grounds for parental rights. The Uniform Status of Children of Assisted Conception Act is based on just such an interpretation.

Even more than artificial insemination by donor, hired maternity represents a decisive moment of choice confronting the law's response to human reproduction. The weight of relevant case law and statutory responses excludes the enforcement of contracts and, to some degree, the exchange of money for maternal rights. On the other hand, the prohibition of extramarital, third-party procreation generally has not been proposed. The law's emerging response places hired maternity within the traditional tension existing within the scope of natural endowment as a ground of parental rights. Some case law and statutory responses chart a different direction. Not only does this alternative response allow the enforcement of monetary exchanges for the parental rights of genetic donors, it foresees the state's application of force to sever the mother-child bond in de facto existence at birth. The basis proposed for the change is an unstable combination of individual autonomy and state conferral, with eventual dominance by this latter value.

The need for consistent principles to guide the recognition of parental rights has been recognized by many, based on one or another vision of social stability. At one end of the spectrum, proposals have been made to clarify and apply received principles grounded in natural endowment. At the other end, at least one proposal, the Uniform Status of Children of Assisted Conception Act, especially in the form including Alternative A, proposes a sweeping reorientation of the law of parental rights formulated in terms of state conferral. Some commentators have proposed the third alternative of individual autonomy as a core principle permitting the consistent ordering of parental rights. Any role accorded contract in ordering the reallocation of procreative resources and parental rights will take its precise form from the option that the legal system ultimately elects.
III. NORMATIVE EVALUATION OF THE APPLICATION OF CONTRACT IN THE LEGAL ORDERING OF PROCREATION

A. The Basic Societal Choice Posed by Current Developments in Human Reproduction

To settle the legal ordering of human procreation, the law eventually will opt for one or another of the alternatives arrayed taxonomically early in this essay. Decisions about the correct resolution of individual controversies regarding technologically assisted reproduction, then, will depend largely, if not entirely, on which alternative is chosen. A normative analysis of those taxonomic models that apply contract to the ordering of human procreation will be undertaken here.

However, an evaluation of these alternatives cannot be adequately undertaken from the starting point of the several concrete questions currently facing the legal system in the area of technologically assisted human reproduction. The more general question confronting the legal system must be synthesized and generically stated, since the value of available alternatives is best judged in relation to the generic question it is intended to answer. This question forms a basic choice arising within the concrete, historical existence of society. This societal choice provides the appropriate point of departure for a normative evaluation of contractual options for responding to developments in human reproduction.

Clifford Grobstein persuasively argues that a preoccupation with the widening of individual reproductive projects made possible by technological developments in genetics and human reproductive biology should not distract society from its responsibility for the consequences that these developments have for human culture and even for the ultimate biological resiliency of the human race. He demonstrates that science and technology open the

579. The choice is a political one, but it is so basic in its implications that it comes close to establishing the society's basic vision of the moral meaning and value of political life.

580. Grobstein claims:

[T]he present period may be viewed . . . as the beginning of a second great human transition. The first transition was from a biological to a cultural mode of human progression. . . .

. . . . This is the nature of the new great transition we are approaching. We are moving from unconscious cultural determination of human biological progression to a degree of conscious self-determination.

C. GROBSTEIN, supra note 2, at xi, xii. The magnitude of the challenge is a cause of the
possibility of a radical reordering of social, cultural, and biological patterns associated with human reproduction. While such changes begin with individual choices, they may end by socially, culturally, and biologically transforming the human species. Neither science nor technology offer guidance as to the wisdom of the transformations they make possible. Grobstein concludes that choices in the area require reference to values mediated by society.

The scale of the transformation suggested by Grobstein underscores the importance of the choice posed. Technology already allows the separation of reproduction from sexual intercourse and the separation of genetic from gestational motherhood. Eventually, it may permit the separation of reproduction from human gestation altogether. The transformative possibilities of technology extend well beyond. Asexual human reproduction by a single parent may become possible as well as polysexual reproduction, by which a child has six, seven, or eight genetic parents. Reproduction may take on the characteristics of engineering, seeking not only the elimination of genetic flaws, but also the production of

lack of consensus or even a general understanding of the challenge: "[I]n an era of technological, cultural, and legal transition, . . . the setting for developing a clear comprehensive policy . . . involve[s] fundamental personal and societal values about which there remains significant disagreement, resulting in a profound absence of consensus about what the legal resolution ought to be." Healey, supra note 5, at 142. At issue is not just an objective change in the human situation, but also, perhaps, a shift in the categories within which problems are conceived. The latter shift can be termed a shift in paradigms. T. KUHN, supra note 10; see infra note 825.

Any discussion of human nature must recognize a set of basic attributes that are strongly linked and that represent an important foundation of human culture." C. GROBSTEIN, supra note 2, at 60. The change in view is rooted in a move from internal to external conception and gestation. "[T]he sudden displacement of so primordial a process [cannot] be treated as a simple translocation in space from internal to external. The wrench is epic in human history . . . [T]he translocation cannot fail eventually to generate profound emotional, cultural, and social reverberations," the very magnitude of the change serving to delay the full perception of its occurrence. Id. at 61. As Grobstein analogizes: "The victim merely blinks and then exclaims, 'Ha, you never touched me!' 'Wait,' says the executioner, 'until you turn your head!' " Id.

The fundamental issue is the nature and source of "humanness." Id. at 74. Grobstein suggests that science may make a critical contribution to the needed discernment. While science divides opinion in society, by adding "the latest in human experience," it can assist in resolving conflicts by creating verifiable objectivity as common basis. Id. at xv (emphasis omitted).

Extracorporeal fertilization creates the "window" allowing genetic manipulation. Id. at 50-57.

See Id. at 42-43, 125-32 (discussing existing technologies for combining genes from several sources, cloning, and parthenogenesis).
traits previously unknown.  

At the physiological level, basic procreative functions integral to biological and socio-behavioral definitions of masculinity and femininity may be appropriated to the laboratory or otherwise disassociated from their original anatomical settings. Genetic endowment may be received by the offspring from a parent of just one sex or from a variety of individuals of one or both sexes. Psychologically, such changes alter the pathmarks that provide personal and societal orientation and orient relationships between the generations: all of this without yet considering changes which eugenic engineering might bring about in the human genome.

To the extent they occur, these changes will have major social and cultural consequences. They would alter shared patterns of meaning around which personal and intergenerational relationships are established. As the locus of decision about reproduc-

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585. Id. at 125.
586. See id. at 60-62 (arguing that internal gestation initiated via sexual intercourse is strongly bound up with the basic human experiences of masculinity, femininity, marriage, child-bearing, and parenting); L. Kass, supra note 12, at 110 (discussing the views of alienation of procreative resources from an ethical perspective).
587. See C. Grobstein, supra note 2, at 130-32 (discussing potential forms of genetic manipulation and calling for consideration of the policy implications). IVF presents conditions conducive to cloning humans. The incentive to pursue asexual reproduction is that it permits absolute control of the offspring's genotype and avoids the tendency of offspring to revert towards the biological mean. One observer believes that human clonal reproduction can be expected within the next twenty to fifty years, perhaps sooner, if some nation promotes the venture. Watson, supra note 17, at 605.
588. In the future, the gestational "surrogacy" of human embryos will be possible in human males and apes according to Dr. Lee Silver of Princeton University. Embryo Biopsy, supra note 198. Already "in high relief against the tableau of history is the rapidity with which the roles of the sexes, the relations of the age groups, the marriage relation, and the structure of the family are being transformed." M. Glendon, supra note 218, at 4. Attitudes towards children, "not to mention everyone's values about their individual uniqueness, could be changed beyond recognition if [asexually reproduced] children became a common occurrence." Watson, supra note 17, at 605.
589. See C. Grobstein, supra note 2, at 60-62 (noting that the shift from internal to external gestation is "epic in human history"). Some commentators have been particularly cautionary:

The ultimate difficulties of any arbitrary, artificial, moral, or rational reconstruction of society center around the problem of social continuity in a world where individuals are born naked, destitute, helpless, ignorant, and untrained, and must spend a third of their lives in acquiring the prerequisites of a free contractual existence. The distribution of control, of personal power, position, and opportunity, of the burden of labor and of uncertainty, and of the material produce of social industry cannot easily be radically altered, whatever we may think ideally ought to be done. The fundamental fact about society as a going concern is that it is made up of individuals who are born and die and give place to others; and the fundamental fact about modern civilization is that it is depen-
tion shifts from a human pair under natural conditions to the individual assisted by technology, the potential arises for the unprecedented dominance of a minority in the establishment of the genetic endowment of the next generation. This could occur either if certain individuals came vastly to exceed others in the number of their genetic offspring or if the genetic engineering protocols suggested by a few came to be followed by the many. The result would transform basic social and political structures. More fundamentally, it could bring about a dramatic compromise of the resiliency of the human gene pool in ways compromising the capacity for human survival.\footnote{Groebstein, supra note 2, at 131.}

According to Groebstein, the basic challenge confronting society is the need for a reasoned choice based on societal values concerning the direction human reproduction should take, particularly given the removal by science and technology of limits once imposed by nature.\footnote{Id. at 132-35. The concern has been voiced most notably by Huxley: "[T]o use applied science, not as the end to which human beings are to be made the means, but as the means to producing a race of free individuals." A. HUXLEY, supra note 12, at xix.} Groebstein shows that emerging technologies will not necessarily have an impact only at the margin but will resonate at the core of the social structure.\footnote{According to Groebstein, "a unifying element of the tableau] has suddenly been snatched away." C. GROBSTEIN, supra note 2, at 61. A similar description of the moral crisis facing modernity, of which the use of new reproductive technologies is a central concern, was provided by Kierkegaard:}

="It happened that a fire broke out backstage in a theater. The clown came out to inform the public. They thought it was a jest and applauded. He repeated his warning, they shouted even louder. So I think the world will come to an end amid general applause from all the wits, who believe that it is a joke." P. RAMSEY, ETHICS AT THE EDGES OF LIFE: MEDICAL AND LEGAL INTERSECTIONS vii (1978) (quoting S. KIERKEGAARD, EITHER/OR).
sent societal direction can be achieved by considering each technology on an ad hoc basis. 693

Scientific progress has made human reproduction a domain within which outcomes are determined not by “chance but by purpose.”694 It expands horizons of choice with respect both to reproductive ends and reproductive means.695 The control which it makes possible begins with ever more refined knowledge concerning the physiology of human reproduction and proceeds to increasingly dramatic technological intervention in the natural reproductive process. The scientific process which yields this increase in technological possibilities, however, is not capable of resolving the crisis in societal values and practices that such options generate.696 The advent of technologically assisted reproduction requires a philosophy and values capable of guiding societal decision-making.

If concerns related to eugenics and to the fundamental advisability of fragmenting procreation into roles more diverse than those traditionally assumed by a single reproductive pair are set aside,697 one important dimension of this societal challenge ineluctably remains:698 the legal ordering of the basic human relationships implicated in the new reproductive technologies. The law may not responsibly regulate these technologies as if they comprised one more discrete societal activity; they create new persons and simultaneously generate uncertainty about who will have the parental rights and duties with respect to those persons. They place at issue the basic societal values that will determine the

593. C. Grobstein, supra note 2, at 133-35.
594. Id. at xii-xiii. One philosophy, however crude, is eugenics. See, e.g., Miller, The Guidance of Human Evolution, in Eugenics: Then and Now, supra note 183, at 197. For a critique of eugenics, see P. Ramsey, supra note 12, at 130-60 (criticizing dehumanization through technological control of procreation). For a sociobiological perspective, see J. Beckstrom, Sociobiology and the Law (1985) (examining interparental child custody disputes within the framework of empirical research guided by sociobiology); E.O. Wilson, Sociobiology: The New Synthesis (1975) (changing the gene structure advances the individual and aids the natural selection process).
595. See C. Grobstein, supra note 2, at 13-58, 121-32.
596. “A number of these possibilities raise significant ethical, social, and political issues.” Id. at 57. Nobel laureate ethicist, James Watson noted that society must act decisively in the matter or it may find that it has no free choice. Watson, supra note 17, at 605.
597. Contra C. Grobstein, supra note 2, at 135 (analysis should “clearly unite purpose, implementation, and consequence.”). For a literary caution about the implications of eugenics, see A. Huxley, supra note 12, at xviii.
598. The cultural reverberations to be expected are, according to more than one commentator, “epic.” See C. Grobstein, supra note 2, at 61; see also Healey, supra note 5, at 139 (examining the legal ramifications of artificial insemination).
structure of legal relationships between parents and children. Thus, the new reproductive technologies necessitate a corresponding justification of legal norms governing disputes which emerge among adult participants and require a coherent rationale for the values which guide the recognition of parental status.

B. A Normative Evaluation of Contract as a Principle Governing the Basic Human Relationships Implicated by the New Reproductive Technologies

The assessment of the contract-based responses to current developments in human reproduction requires an examination of four separate but converging considerations. These include: 1) state conferral, individual autonomy, and natural endowment as grounds of parental rights; 2) the enforcement of promises to reallocate procreative resources and parental rights; 3) restrictions on the alienability of procreative resources and parental rights; and 4) the proper balance among politics, personal life, and the market as spheres of societal activity. An exploration of these issues facilitates normative evaluation of the models of legal response that employ contract in answering developments occurring in human reproductive technology.

1. State Conferral, Individual Autonomy, and Natural Endowment as Grounds of Parental Rights

The taxonomy elaborated earlier in this essay distinguished legal approaches to the new reproductive technologies according to whether they assigned parental rights based on state conferral, individual autonomy, or natural endowment. The normative consideration here is the proper ground of parental rights. If individual autonomy is the preferred value, contract is directly validated as a form for ordering the new technologies. If state conferral provides the preferred value, then contract receives a less absolute validation. If the preferred value is natural endowment, contract is essentially excluded.599

In a positivist understanding of the law, state conferral is, in one sense, the basis of all legal rights including both parental rights and the right generally to buy and sell resources.600

599. Regarding a residual "shadow" role for contract under natural endowment, see supra text accompanying note 219.

600. See E. BODENHEIMER, supra note 35, at 95-99 (1974) (examining John Austin's
ism is usually joined with some secondary principle that provides normative direction for state conferrals. This principle might, for instance, be the utilitarian idea that the greatest good should be done for the greatest number. It might be nothing more than the conviction that whatever the majority happens to prefer should be enacted as law. It might be some other ideal selected by the state. The state conferral model described here includes any form of positivist justification which does not directly subject state conferral to a normative direction derived from individual autonomy or natural endowment.

The American constitutional tradition poses a fundamental difficulty for proposals that would make state conferral the basis of parental rights. Within the American constitutional framework, parental rights serve as a fundamental constraint on the ability of the government to allocate benefits, burdens, rights, and duties. Therefore, such rights implicitly rest on some ground that is distinguishable from state conferral. Current Supreme Court jurisprudence is founded on an unstable combination of natural endowment and individual autonomy. Whether they are

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601. In this view, law tends to be instrumental, and the secondary principle tends to be teleological. E. Bodenheimer, supra note 35, at 95-96.

602. See id. at 85-88 (examining the utilitarian philosophies of Bentham and Mill); R. Dworkin, supra note 366, at 432 n.6 (noting the popularity of utilitarian positivist theories in democracies).

603. Individual autonomy and natural endowment are, by definition, mutually exclusive. State conferral, on the other hand, may depend on individual autonomy or natural endowment for normative direction, unless it is specified that the command of the state has value as an end and not just as a means.

604. Conformity with recognized tradition is a basis of constitutional argument. See Snyder v. Massachusetts, 291 U.S. 97, 105 (1934) (recognizing as fundamental those rights "rooted in the traditions and conscience of our people"); see also Palko v. Connecticut, 302 U.S. 319, 325 (1937) (arguing that the Constitution lays out a "scheme of ordered liberty" analogous to traditional notions of justice); Hafen, supra note 132, at 491 (viewing the Supreme Court's protection of the family as based on traditional values and not explicit constitutional provisions).

605. For example, the Supreme Court has repeatedly held that a state may not infringe on the parental right to decide how children will be educated. See, e.g., Wisconsin v. Yoder, 406 U.S. 205 (1972); Pierce v. Society of Sisters, 268 U.S. 510 (1925); Meyer v. Nebraska, 262 U.S. 390 (1923).

606. One line of cases bases parental rights on the individual's right of privacy. See, e.g., Roe v. Wade 410 U.S. 113 (1973) (holding that a woman's right of privacy includes choosing not to become a parent by terminating pregnancy); Eisenstadt v. Baird, 405 U.S. 438 (1972) (holding that a person's right of privacy includes choosing not to become a parent by using contraceptives). Another set of cases finds parental rights extending from
understood to be a function of natural endowment or individual autonomy, constitutionally recognized rights related to parenthood impose limits on the allocations the state may make in pursuit of its objectives.\textsuperscript{607}

Proposals for ordering parental rights based on state conferral are accorded serious consideration despite their dissonance with constitutional tradition. One reason is that, in individual cases, reproductive projects introduce considerable uncertainty concerning the fate of the children conceived.\textsuperscript{608} Another is the systemic uncertainty technologically assisted reproduction introduces into the static societal ordering required by property and other elements of social life.\textsuperscript{609} Finally, the technological character of the new means of reproduction and the novelty of the forms of conduct involved imply that the law should be under no greater constraint when assigning rights and duties in this area than it is when regulating new technology generally.\textsuperscript{610}

The appeal of the state conferral option lies in the predictability and order it would bring to a field cast into disarray by a contest for direction taking place between the values of natural endowment and individual autonomy. While traditional family law is grounded in natural endowment, the options made available by the new technologies seem to further the exercise of individual autonomy. Attempts to integrate recognition of individual autonomy into the existing framework based on natural endowment tend to disintegrate in the individual case and to disrupt the orderly assignment of status within society.\textsuperscript{611} By contrast, the subordination of individual autonomy into a general framework of state conferral allows unequivocal resolution of individual conflicts and a consistent static ordering of society wherever static ordering

\begin{footnotesize}
\textsuperscript{607} The interest has to be compelling. A state’s interest in prohibiting contraception has been held subordinate to the right of married couples to choose whether to have children. \textit{Eisenstadt}, 405 U.S. at 453. Likewise, a state’s desire to “improve the quality of its citizens” cannot usurp parents’ decisions regarding the education of their children. \textit{Meyer}, 262 U.S. at 401.

\textsuperscript{608} Proposals grounded in state conferral tend to focus on protection of the child, even at the expense of the mother’s freedom. See Knoppers & Sloss, \textit{supra} note 99, at 667.

\textsuperscript{609} Hence, the Uniform Status Act explicitly applies to all rights derived from the parent-child relationship created through assisted conception. See \textit{UNIF. STATUS ACT}, \textit{supra} note 6, § 11.

\textsuperscript{610} See \textit{supra} note 4 and accompanying text.

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is unavoidable.\textsuperscript{612}

The new reproductive technologies themselves are viewed as a scientific achievement which ought to be publicly facilitated. This aspect of the state conferral option is not often noted yet tends to mask the inconsistency between this option and American constitutional tradition. The predictability of basic societal status, which state conferral provides, serves to facilitate the more extensive application and development of the new technologies.\textsuperscript{613} In their present form, arguments for the state conferral option are limited to a generalized principle that technological development should be encouraged and that the fruits of technology should be made available to individuals. Proponents of the new reproductive technologies, however, assert the right to control the traits of one’s children in a quest for the perfect child.\textsuperscript{614} The great danger of the state conferral model is that, while it begins by rejecting natural endowment in order to further individual use of these technologies, it may end by adopting the “quest for the perfect child” as a normative goal of the state.\textsuperscript{615}

If the “best interests of children” is the banner under which this approach is generally advocated, the traditional role of the state in caring for neglected children under its parens patriae
power is ordinarily the authority advanced in its support.\textsuperscript{616} The state's parens patriae power is exercised in loco parentis; that is, only where necessary to fill a role defined by natural parenthood. Thus, the move to redefine parenthood as a right conferred or delegated by the state reverses the order of justification in the existing scheme. The existing parens patriae power of the state is not sufficient to justify use of the state conferral model to assign parental rights.

Still, as an abstract matter, the question of whether the state conferral of parental rights can be justified as being in the "best interests" of children, is worth exploring. However, this question must be distinguished from the one arising in a custody battle under the "best interests" rule.\textsuperscript{617} The best interests involved belong not to some determinate group of children, but rather to unborn generations of children.\textsuperscript{618} It is in the best interests of children, in this abstract sense, to encourage immediate and irrevocable bonding between every child and at least one adult.\textsuperscript{619} Any system of rules which, in assigning parental rights, disrupts parent-child bonding in infancy is flawed significantly. The enforcement of a contractual allocation of custody is not a sufficient guarantee against this flaw.\textsuperscript{620}

\textsuperscript{616} "Without the surrogacy arrangement, that particular child would never have come into existence. Surely existence with some psychological risk is infinitely preferable to never having been born." Eaton, supra note 21, at 709. As an example of the belief that stressing status issues is in the best interests of children, see Krause, supra note 303, at 193. See generally Hershkovitz, supra note 351, at 249-52 (outlining the history and development of the parens patriae power).

\textsuperscript{617} Traditionally, the rationale for the best interests rule is that "[t]he integrated totality of family functions in a natural family appears somehow to be greater than the sum of the individual functions." Hafen, supra note 132, at 474.

\textsuperscript{618} Posner, supra note 7, at 23 (positing that in the case of hired maternity, the "best interest" of the child is the opportunity to exist).

\textsuperscript{619} Current psychological research indicates that early bonding creates a foundation for individual development that is strongest if the parent-child relationship continues without interruption. See Sroufe, The Coherence of Individual Development, 34 AM. PSYCHOLOGIST 834 (1979). The principal goal for a more comprehensive regulatory approach is greater protection for children who might be born with the assistance of new technologies. The law currently governing adoption is the most obvious model for a legislative response. See Wadlington, Artificial Conception, supra note 58, at 511. The adoption model functions within the natural endowment model. The transfer of parental rights is justified in terms of waiver and nurturance or a willingness to nurture, rather than state conferral. Recent trends favoring joint custody or custody with visitation rights to the remaining parent also falls within the natural endowment model with a stress on informal social cooperation.

\textsuperscript{620} Alexander Malahoff and Judy Stiver, the parties to a hired maternity contract, each refused to accept custody of the child born, purportedly pursuant to an agreement,
Nonetheless, use of the “best interests” argument to validate state conferral suffers from two major defects. First, enhancing the chances of successful bonding is only one of several necessary values relevant to a child’s best interests. The “best interests” argument advanced in favor of state conferral fails to consider these other relevant values. Second, alternatives exist for achieving predictability in bonding during infancy. These alternatives focus on finding an ordering principle that will permit a consistent integration of natural endowment and individual autonomy in the assignment of parental rights, thereby avoiding the need to resort to state conferral as the general ordering principle.

The plausibility of state conferral as the means of resolving the confusion created in the legal recognition of family relationships by the new reproductive technologies thus dissolves on closer examination. The arguments advanced to support it correctly point to problems that require resolution, but they do not justify the proposed solution either in a general sense or in reference to the American constitutional tradition. By eliminating natural endowment for the ostensible purpose of furthering the individual appropriation of technology, the option also eliminates natural endowment as a basis for rights that constrain the state. Even versions of the option that include contract as a prominent feature pose an unacceptable risk of statism or collectivism.

because the infant suffered from microcephaly. Andrews, supra note 206, at 56; see also NEW YORK STATE TASK FORCE, supra note 221, at 120 (noting that, in hired maternity arrangements, “[p]otentially, neither parent will have a bond with the child at birth”).

621. It is important for the biological parents and the child to have some contact. Although only intermittent contact may have occurred, biological parents, even when inadequate, continue to be significant in a child’s development. The biological family is the source of identity for a child. Children feel part of the biological family and its roots: they resemble their parents, possess some personality traits of their parents, and have the family health problems. What a child knows and imagines about the biological family helps to mold the child’s self-perception. The child’s self-respect derives from characteristics most likeable about the parents. Hopes for the future are also connected to failures and successes of the biological family. Finally the child’s desire for parental love demonstrates the continuing connection to the biological family. Beyer & Mlyniec, supra note 137, at 237-38 (citation omitted).

622. Through the concept of “constructive donation,” the gamete donor yields the parental relationship to the birth mother and her husband. NEW YORK STATE TASK FORCE, supra note 221, at 133-34. Nurturing and generating life are two different aspects of the parental bond. McCormick, Reproductive Technologies: Ethical Issues, in 4 ENCYCLOPEDIA OF BIOETHICS 1439, 1456 (1978).

623. The disaster of National Socialism in Germany showed progressives the dangers of relying on the state to define public interest, and led them to adopt interest group plural-
Individual autonomy is the alternative to state conferral proposed by some to ground parental rights in the context of the new reproductive technologies. Recent trends in American constitutional law tend to reformulate reproductive and marital rights in terms of individual autonomy. John Robertson, a prolific writer on law and the new reproductive technologies, argues in favor of employing contract principles to order the basic human relationships implicated by the new technologies from this starting point. He asserts that progress in civil liberties generally has been a matter of giving increasing recognition to the individual's right to control his or her fecundity. He suggests that this negative right be matched with a positive right to pursue the production of a "perfect child" when, with whom, and by what means one chooses. He asserts that this is the meaning of the right of autonomy in the area of human reproduction.

Robertson views the right to exchange procreative resources and parental rights for money and the right to obtain the legal enforcement of these exchanges as necessary corollaries to the positive right to procreate. He argues that commercial reallocations ought to be legally enforced as a "fundamental right." As
such, contracts for the reallocation of procreative resources and parental rights deserve a special enforceability exceeding that which can be claimed by other business exchanges. He explains that those who collaborate in procreation without intending to become parents should be deemed to be engaged in a complementary expression of autonomy. He holds that they are fulfilling a right to experience whatever limited aspect of participation in procreation they desire. The market’s effect in differentiating these specialized roles is, for Robertson, an additional benefit.

As justification for this strong endorsement of procreative autonomy expressed through contract allocation, the author cites a progressive trend in developments over the past century. He re-
lies on the notion of inherent progress to justify the leap from existing precedents to a positive right to procreate, and the further leap to a positive right to obtain state enforcement of contractual promises in this context. A secondary justification which Robertson raises for both extensions of existing law is the unfairness of limiting persons to the procreative resources which natural endowment alone provides. Such a limitation arbitrarily restricts the autonomy of individuals dissatisfied with their natural procreative endowment.

For Robertson, the value of individual autonomy arises from the distinctive, innate significance of individual choices to undertake procreative projects, whether in quest of the perfect child or of some subjective experience in the procreative process. Only in this setting does individual autonomy rise to the level of a fundamental right that may not be subordinated to state interests that are not compelling.

Because he views reproductive contracts as separate from and more important than ordinary contract, Robertson advocates a variation on the marriage contract rather than inclusion of procreation within ordinary contract. The decisive difference for Robertson is that the privileged choice objectifies and depersonalizes reproduction rather than placing it within a long-term personal relationship confined to pooling natural reproductive endowments. A significant consequence of this difference is that it lends generative arrangements two distinct legal and social forms: those per-

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633. Robertson, supra note 9, at 414-20.
634. "What then about the one in eight married couples who are coitally infertile? Surely their interest in having and rearing offspring is no less than that of the coitally fertile." Robertson, supra note 625, at 27, col. 1.
635. Sexual privacy is fundamental enough, according to Robertson, to render the prohibition of "tissue farming" of fetuses, at least for use by marriage partners, their offspring, and parents, unconstitutional. Robertson, supra note 199, at 488. Reproductive projects are a particularly "powerful experience," with special "personal value and meaning." Such projects "satisf[y] an individual's natural drive for sex and his or her continuity with nature and future generations. [They fulfill] cultural norms and individual goals about a good or fulfilled life, and many consider [them] the most important thing a person does with his or her life." Robertson, supra note 9, at 408.
636. Robertson repeats this often with no convincing explanation that the concept is an accepted component of constitutional jurisprudence; it is an incantation. See Robertson, supra note 625, at 27, col. 3 (conceding that procreation is not explicitly protected by the Constitution yet arguing for the application of strict scrutiny); Robertson, supra note 371, at 8-11 (asserting strict scrutiny protection for reproductive decisions of coitally infertile couples). He refers to "the meaning of a right of autonomy in procreation." Robertson, supra note 9, at 414-20, 430.
637. Robertson, supra note 9, at 414.
sons who participate as "intenders" of children (buyers of procreative resources and parental rights) and those persons who participate in a passing, depersonalized experience, usually for money (sellers of procreative resources and parental rights).8

Like the marriage contract, both are distinguishable from ordinary market relationships. The distinction remaining between them, however, is of great conceptual importance and presages far-reaching changes in societal structure.

Others propose a more generalized understanding of individual autonomy as a normative basis for reallocating procreative resources and parental rights through contract. Rather than emphasizing the distinctiveness of procreation as a sphere within which individual autonomy is expressed, they begin with the premise of the equality of all preferences. Individual autonomy requires that the widest latitude be granted to exchanges which add to the aggregate satisfaction of individual preferences.9 In this view, contracts for the reallocation of procreative resources and parental rights ought to be treated as a species of ordinary contract. The grounds that would support restricting such contracts are neither wider nor narrower than those for ordinary contract generally.4

Until now, the natural distribution of genes and procreative capacity has offset the disparities in wealth attendant to a market economy. Both kinds of individual autonomy rationales seen here call for replacing natural allocation with market allocation. This, in turn, tends to redistribute resources and rights, like all other commodities available on the market, according to financial wealth.641 Insofar as many individuals alienate resources and rights from a natural surplus, autonomy advocates assert that buyers gain and sellers do not lose the enjoyment of the end re-

638. Id.
640. See infra note 716 and accompanying text.
641. The commodification of children yields other negative consequences. Posner admits that contractual reallocation of parental rights and procreative resources will have the effect of making it more difficult for "hard to adopt" children to find parents. Posner, supra note 7, at 24. It has been argued elsewhere that the failure to recognize nonmonetized variables in family relationships has helped determine what forms are socially or legally acceptable. Goode, Comment: The Economics of Nonmonetary Variables, in The Economics of the Family 345 (T. Schultz ed. 1974); see also infra note 822.
suit: the acquisition of a rearing relationship with a child. Alternatively, individuals who alienate resources and rights which they do not replace for themselves choose money in exchange for parenthood. Thus, social roles are redistributed as a form of wealth.

Both types of individual autonomy arguments advocate a redistribution of reproductive wealth. According to both, procreative resources and the parental rights to which they give rise should flow to those parties who have the intention or will to exploit them. It is curious here that a distributive justice argument works, explicitly in some commentaries, in tandem with the value of individual autonomy embodied in the market exchange. Distributive justice is typically advanced as a reason for imposing constraints on the market. Here, the value of the market is thought to advance the value of distributive justice. The explanation readily presents itself. When a natural resource is made alienable, alienability initially serves to greatly increase the distribution of the resource. Only after the distribution reaches a market-based equilibrium can distributive justice become a side constraint on market alienation. Distributive justice is defined, for example, in the Rawlsian sense as equal distribution, except where it can be shown that the unequal distribution is nevertheless preferable even to those who receive the least; that is, the unequal distribution makes everyone better off.

Both forms of the individual autonomy justification for employing contract argue that natural procreative resources ought to be redistributed and that the enforcement of contractual exchanges is one method for accomplishing this redistribution. Under the more general approach, the ideal distribution is simply

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642. Wealth would be increased in terms of more and better babies born. Pritchard, *A Market for Babies?*, 34 U. TORONTO L.J. 341, 345 (1984). Even if it meant simply redistributing babies, law and economics would view the redistribution as an increase in wealth since it would lead to a greater overall satisfaction of preferences.


645. All contract law has been said to be distributive. See P. ATIYAH, ESSAYS ON CONTRACT 86 (1986); Dresser, supra note 9, at 159-74. For example, the trial court opinion in *Baby M* was arguably explained by class bias. Annas, supra note 415, at 15.

646. J. RAWLS, supra note 177.
the one the market would provide. 447 The narrower approach, which makes procreation a fundamental right, views market distribution as simply an instrument to some other ultimate redistribution. 448 Both perspectives, however, assert that natural procreative resources and parental rights ought to be appropriated and reallocated by individual autonomy and for the ultimate disposal of individual autonomy. 449

Schemes that rest the allocation of parental rights upon the value of individual autonomy contradict the very value they claim to advance. The expectation that the parties seek to secure by contract is a change in legal relation directly affecting the identity of a third-party, the child. Every child has a natural concern to know his or her origins, genetically and biologically. 450 The parties, by their agreement, deny the child the right to decide autonomously whether and how to develop that “natural” relationship. 451 This denial forecloses the autonomous development within a particular horizon of intrinsic human meaning for a lifetime. Further, these perspectives fail to comprehend that the contractual capacity of the parties themselves has come into existence only after an extensive period spent as unemancipated minors. During the period prior to emancipation, the adult custodian must contract for the child and is subject to a fiduciary duty to act on the child’s behalf. 452 In the individual autonomy model, the adult contracts to

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647. Posner, supra note 200, at 60.

648. See Robertson, supra note 9, at 414-20.

649. Posner and Kronman bring up the question, in general terms, of whether contract should be viewed as a tool which redistributes wealth, “whether to capitalists or to workers.” Kronman & Posner, supra note 43, at 267. But they assume an equilibrium and note that the question has been asked whether the law tends to redistribute to one or another class. Id.

650. See L. Kass, supra note 12, at 112 (“Clarity about your origins is crucial for self-identity, itself important for self-respect . . . ”); Krause, Reflections on Child Support, 17 Fam. L.Q. 109, 128 (1983) (“For now, knowledge of the identity of and financial access to both parents remains a necessary and fundamental human right of each child.”); see also Hollinger, supra note 6, at 917 (identity formulation requires awareness of biological origin) (citing E. Erikson, Life History and the Historical Moment (1975); R. Lifton, supra note 11; Kass, “Making Babies” Revisited, 54 PUB. INTEREST 32 (1979)). While some discount the idea, see, e.g., Robertson, supra note 369, at 37, the international trend, even in the context of existing AID arrangements, is otherwise. See Knoppers & Sloss, supra note 99, at 707; see also B. Lifton, Twice Born: Memoirs of an Adopted Daughter (1977).

651. See L. Kass, supra note 12, at 113-14 (discussing how hired maternity and adoption destroy the natural biological bonds between children and their parents).

652. On the incapacity of minors to contract, see E. Farnsworth, supra note 33, §§ 4.2-4.4; DeMott, Beyond Metaphor: An Analysis of Fiduciary Obligation, 1988 DUKE L.J.
trade away parental rights belonging to the very child over whom he has or, in the ordinary course of events would come to have, a fiduciary duty based on a relationship of dependency.\textsuperscript{653}

The meaningful exercise of individual autonomy presupposes, moreover, that the individual has native preferences to express. The autonomous actor takes shape, in part, during the formative period of childhood and adolescence prior to the emergence of contractual capacity. Additionally, this emergence is a contemporaneous, existential matter, occurring through the experience of familial and social relationships which are zones relatively free of legal enforcement of bargains. The defective anthropology of the individual autonomy model is apparent in this failure to recognize that individual autonomy grows from prior relationships of nurturance and simultaneous relationships of personal concern.\textsuperscript{654} Be-

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879, 903-05.

If children are born of a relationship, whether marital or not, the model of contract leaves something to be desired. Children seem to be strangely untouched by benefits that equality may provide to their parents. Indeed, the privacy rights of their mothers may exclude them from being born or even conceived, and if they are born they may appear as intruders, since they are not parties to the contract of their parents.


\textit{653. See} Rosenfeld, \textit{supra} note 13, at 804-05 (contract has both "minimum conditions and maximum potential" and its goal is an "equilibrium between autonomy and welfare"). A similar argument of self-contradiction is employed by John Stuart Mill to justify prohibitions on self-enslavement. \textit{J.S. Mill, Utilitarianism, Liberty, and Representative Government} 213 (A. Lindsay ed. 1951). It has also been noted that contracts "increase the risk that biological parents will feel it is acceptable to abandon less-than-perfect infants after they have been born." Arcen, \textit{Handicapped Child Becomes "Damaged Goods"}, N.J.L.J., Feb. 18, 1988 at 25, col. 1.


The renewed importance of static relations in society is sometimes discussed in terms
cause it ignores these two elements of mutual dependency between individual autonomy and natural endowment, the individual autonomy model is the *reductio ad absurdum* of Sir Henry Maine's thesis on the character of progressive societies.\(^6\) To the same extent, it loses its validating link to the Lockean notion of social contract.\(^6\)

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655. Of "the new feudalism." E. Farnsworth, *supra* note 33, §1.7. By contrast, the continuing emphasis on "transactions" under capitalism is sometimes referred to as "commodity fetishism:" The transformation of the commodity relation into a thing of "ghostly objectivity" cannot therefore content itself with the reduction of all objects for the gratification of human needs to commodities. It stamps its imprint upon the whole consciousness of man; his qualities and abilities are no longer an organic part of his personality, they are things which he can "own" or "dispose of" like the various objects of the external world. And there is no natural form in which human relations can be cast, no way in which man can bring his physical and psychic "qualities" into play without their being subjected increasingly to this reifying process.

Radin, *supra* note 28, at 1874 n.91 (citing Lukács, *Reification and the Consciousness of the Proletariat*, in *HISTORY AND CLASS CONSCIOUSNESS* 100 (R. Livingstone trans. 1971)). For a discussion in the new reproductive technologies context, see Note, *supra* note 8; see also note infra 788.

656. The movement of the progressive societies has been uniform in one respect. Through all its course it has been distinguished by the gradual dissolution of family dependency and the growth of individual obligation in its place. The Individual is steadily substituted for the Family, as the unit of which civil laws take account.

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Nor is it difficult to see what is the tie between man and man which replaces by degrees those forms of reciprocity in rights and duties which have their origin in the Family. It is Contract. Starting, as from one terminus of history, from a condition of society in which all the relations of Persons are summed up in the relations of Family, we seem to have steadily moved towards a phase of social order in which all these relations arise from the free agreement of Individuals. ........

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All the forms of Status taken notice of in the Law of Persons were derived from, and to some extent are still coloured by, the powers and privileges anciently residing in the Family. ........ [W]e may say that the movement of the progressive societies has hitherto been a movement from Status to Contract.


656. J. Locke, *supra* note 654, at 4; see also Allen, *Taking Liberties: Privacy, Private Choice, and Social Contract Theory*, 56 U. Cin. L. Rev. 461, 480-90 (1987); Rosenfeld, *supra* note 13 (exploring the relationship between "freedom of contract" and the "social contract"). The value of individual autonomy vindicated under "freedom of contract," as received within the American legal tradition, finds its normative grounding in the idea of "social contract." The stress on autonomy in contemporary arguments is pushed beyond what the concept of social contract will bear. At a minimum, this approach to "freedom of contract" moreover, appears to shift from a Lockean to a Hobbesian conception of social
While the application of contract to those human relationships implicated by the new reproductive technologies will diminish the constraints that respect for natural endowment currently places on individual autonomy, it is a mistake to suppose that the result will be unfettered individual autonomy. The contractual relationships in question may loosen the traditional structures of kinship, but will be recontextualized within a social structure that market forces create. In the consumer rights type of the model, contract, wherever discussions of utility assume that the state is responsible for the global distribution of benefits and burdens, either by action or by default. See, e.g., Calabresi & Melamed, Property Rules, Liability Rules, and Inalienability: One View of the Cathedral, 85 HARV. L. REV. 1089, 1089-93 (1972) (discussing "entitlement" and state distribution of property).

At the same time, Rosenfeld notes that a fundamental postulate of liberalism is "an instrumental rationality of means" and corresponding skepticism about any "rationality of ends," so that liberal individualism is bound to reject as illegitimate any social organization seeking to impose a particular vision of the common good on society. Rosenfeld, supra note 13, at 779. Yet, if it is to avoid devouring itself, even a consistent liberalism must stop short of extending contract in such a way as to treat contracting parties as things contracted for. To remain coherent, the freedom of contract must be grounded in a social contract or some other mode of representing a shared vision of the value of the contracting individual. Since the inception of liberalism, the freedom of contract has tended to deconstruct the communitarian patterns that validate the dignity and value of the individual, but only to the extent that freedom of contract is burdened by the "myth of pure transactionism." The problem is that "[contractual relations] tend to merge past, present and future into a continuum in which the present, however sharply focused the consciousness, is part of both the past and the future, and they part of it." Macneil, supra note 654, at 803. Notwithstanding the place of expectation interest in contract, the future must come, it cannot be made "here." Id.

Theoretically, the principle of individual autonomy also has a corresponding tendency to erode the Lockean natural justice foundation of individual dignity that is implicitly necessary to validate freedom of contract.

Although nineteenth century courts and doctrinal writers did not succeed in entirely destroying the ancient connection between contracts and natural justice, they were able to elaborate a system that allowed judges to pick and choose among those groups in the population that would be its beneficiaries. And, above all, they succeeded in creating a great intellectual divide between a system of formal rules — which they managed to identify exclusively with the "rule of law" — and those ancient precepts of morality and equity, which they were able to render suspect as subversive of "the rule of law" itself.


657. See M. WEBER, supra note 654, at 668-81 (arguing that freedom of contract itself is the result of market forces); Weber, Freedom and Coercion, in THE ECONOMICS OF CONTRACT LAW, supra note 43, at 230-33 (freedom of contract actually restricts the exercise of individual autonomy by those with few economic resources). One commentator notes:

Thus the new technology of prenatal diagnosis and selective abortion does indeed offer new choices, but it also creates new structures and new limitations on choice. Because of the society in which we live, the choices are inevitably
they will be further contextualized within professional and governmental bureaucracies. Both contexts limit freedom of contract as an exercise of individual autonomy. The contours of these delimiting structures will tend to become the object of governmental action, rather than private cooperative planning, as has been the experience with ordinary contract during the century that followed the classical definition of freedom of contract.

To the extent that individual autonomy recognizes natural endowment as the basis of parental rights in the ordinary case, it undermines the security of assigning parental rights based on contract. Rights of natural endowment that are placed in abeyance may always be revived and reasserted against exceptional rights based on individual autonomy. The consequence is a predictable tendency within the individual autonomy model to drift into subordination to the state conferral model of assigning parental rights. In the longer run, it is questionable whether the individual autonomy model, if implemented, would further the value of personal autonomy as it has been understood within the American constitutional tradition.

The American constitutional system accords natural endowment an irreducible role in the legal allocation of parental rights, which flows from the breakdown of experience and meaning of individual autonomy at the boundaries of human life. Due to the continual stream of births and deaths, human identity is intrinsically intergenerational. Voluntary contractual exchanges cannot take care of business between generations; hence the need for the law of wills and estates. Each generation is dependent, at its outset, on the previous, and, at its conclusion, on the succeeding. It is impossible for the new generation to contract for care and

couched in terms of production and commodification, and thus do not move us to see new levels of genuine choice, or to provide us with genuine control.


P. BERGER & H. KELLNER, supra note 180; see supra text accompanying notes 203-12.

See supra text accompanying notes 46-54; infra text accompanying notes 692-97.


See supra note 581.

The concept of posthumous reproduction threatens to blur the concept of "generations." For example, in a French case, a widow won the right to inseminate herself with the preserved sperm of her late husband, who had been dead for two years. Judgment of August 1, 1984, Trib. gr. inst., Fr., 1984 G.P., II 560. Many proposals call for prohibiting posthumous retention of gametes.
nurturance from the previous one, and it is difficult at best for the outgoing generation to contract successfully for such consideration from the one succeeding it.\textsuperscript{663} The legal principles governing human relationships in these zones beyond contract are properly grounded in notions of equity, rather than the consent of the parties.\textsuperscript{664}

In ordering the dependent relationship of children to those who raise them, the law ought to appeal to principles that the child can appropriate as he or she progresses towards autonomy and the capacity for consent. Basing parental rights on willingness and ability to pay is not such a principle. Allowing parental rights to flow from a de facto relationship of nurturance, however, is such a principle, as is permitting parental rights to flow from lineage.\textsuperscript{665} Both nurturance and lineage represent forms of donation,

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\item \textsuperscript{663} "[T]he challenge confronting the law is to avoid the degradation of personhood and the debasement of birth by treating it as a matter of contract and technology rather than as a celebration of life and continuity." L. Tribe, supra note 311, at 1362 (footnote omitted). "[E]ven if a father is not in a position to make an immediate financial contribution, locating him, ascertaining his paternity and fixing his responsibility ultimately may turn into a valuable asset for his child." Krause, supra note 650, at 129. This can also be viewed as a need to balance the values of individual autonomy with those of community and responsibility. See Ryder, Comment; in The Economics of the Family, supra note 641, at 77 ("[T]he replacement of a continually aging citizenry by new recruits is much too important to the entire body politic to tolerate untrammeled individual choice to hold sway.").
\item \textsuperscript{664} AID laws have been criticized for not requiring permanent records. This practice impedes the application of equitable principles. Annas, Fathers Anonymous: Beyond the Best Interests of the Sperm Donor, in Genetics and the Law II 331, 338 (A. Milunsky & G. Annas eds. 1980). A preference for the birth mother in AID laws rests on the bond formed during the nine months of pregnancy rather than contractually expressed intention. L. Kass, supra note 12, at 114-15; J. Triseliotis, supra note 164; Bartlett, supra note 222, at 30, col. 1.
\item \textsuperscript{665} In the words of Leon Kass:
\begin{quote}
Our society is dangerously close to losing its grip on the meaning of some fundamental aspects of human existence. . . . [W]e noted a tendency . . . to reduce certain aspects of human being to mere body, a tendency opposed most decisively in the nearly universal prohibition of cannibalism. Here, in noticing our growing casualness about marriage, legitimacy, kinship, and lineage, we discover how our individualistic and willful projects lead us to ignore the truths defended by the equally widespread prohibition of incest (especially parent-child incest). Properly understood, the largely universal taboo against incest, and also the prohibitions against adultery, defend the integrity of marriage, kinship, and especially the lines of origin and descent. These time-honored restraints implicitly teach that clarity about who your parents are, clarity in the lines of generation, clarity about who is whose, are the indispensable foundations of a sound family life, itself the sound foundation of civilized community. Clarity about your origins is crucial for self-identity, itself important for self-respect. It would be . . . deplorable public policy to erode further such fundamental beliefs, val-
\end{quote}
\end{itemize}
the principle governing the laws of intestacy and inheritance and, therefore, relations between the generations. Further, both genetic endowment and nurturance of the child provide fundamentals of human identity underlying the child’s emergent capacity for consent.666

Traditionally, the only natural endowment relationships an adult could enjoy with a child would be direct donation of the physical requisites of life: sperm, ovum, nurturance in gestation, or postnatal nurturance. The right to assume postnatal nurturance as a function of parental right belonged, in the past, to the gestational mother and the genetic father who tendered immediate postnatal nurturance.667 Now, claimants also may include the donatrix of the ovum who has not provided gestational care, as long as she tenders immediate postnatal nurturance.668 Arguably, procreative intent separated from a genetic or nurturance contribution might also be counted as a new source of claims in natural endowment. Its characterization as natural endowment rather than individual autonomy would focus upon the donation of life which the intention confers on the child.669 However, this argument stretches the definition of natural endowment too far. The element of intention alone does not unite persons in a relationship. Even when donative, it is essentially an expression of individual autonomy. Only conferral of the requisites of life is sufficient to qualify as a basis for recognizing rights grounded in natural endowment.

In either its strong or moderate type, the natural endowment model of allocating parental rights rules out the acquisition of parental rights by contractual alienation. To resolve conflicts among the parties who may claim parental rights based in natural endowment, the law might give priority to gestational nurturance, as an established nurturing relationship with the child in being.670 Other...
relevant principles might include recognizing that any other claim in natural endowment is contingent both on formal respect of marriage and the family as the preferred forum for child rearing generally and, in a particular case, on the demonstrable best interests of the child. Under the natural endowment model, claims to parental relationship based on natural endowment would presumably be suppressed to no greater degree than deemed necessary for guaranteeing the best interests of children in general, and the best interest of the child in a particular case.

The natural endowment model provides for the expression of individual autonomy in a wider array of procreative projects than the choice of marriage partner within the traditional regime of the marriage contract. The model requires secondary state conferral of status to resolve foreseeable conflicts among mutually exclusive claims and perhaps also, to support marriage and the family as the preferred forum for raising children, as well as state adjudication favoring the best interest of the child in concrete conflicts. Yet, the model receives normative validation within the American constitutional tradition precisely because it acknowledges that neither third-party contractual consent nor state conferral are reasons that justify the subjection of a generation to the “parental” power of the generation raising it.

2. Enforcement of Promises to Reallocate Procreative Resources and Parental Rights

The reasons underlying the legal enforcement of promises have varied throughout the course of history and continue to do so. Normative evaluations of contract-based proposals for the new legal ordering of human reproduction sometimes begin by considering whether it is appropriate to enforce promises to reallocate procreative resources and parental rights, rather than seeking the

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671. Hafen, supra note 132, at 475-76.
672. Krause, supra note 303, at 192.
673. See supra text accompanying notes 213-23.
674. Id.
675. Id.
abstract grounds for parental rights. When this occurs, the discussion shifts to an assessment of the reasons proposed for the enforcement of promises.

The most categorical reason supporting the legal enforcement of promises is the intrinsic moral force of promise itself. The idea of the intrinsic moral force of promise contributed to the emergence of the enforcement of purely executory contractual promises in the seventeenth through the nineteenth centuries. Within Anglo-American case law, the idea crystallized in only one highly particularized version, the will theory. In this form, it provides the pivotal justification of enforcement of obligation in classical contract theory. According to the will theory, the state is justi-

676. Contract as “moral obligation” or even “mere intention to make a present” evolved from Roman law in ecclesiastical courts. The concept remains in some civil law jurisdictions in forms like the French cause. However, the idea had limited influence in the development of the common law of contract because the English courts refused to use canon law to interpret agreements. W. Holdsworth, supra note 247, at 412-13. Nonetheless, some see modern contract as having roots in the enforcement of promises through actions for breach of faith (laesio fidei) in English ecclesiastical courts. E.g., H. Potter, supra note 42, at 451.

The intrinsic moral enforceability of promises as a basis for legal enforcement, however, was lost in the wake of the doctrine of nudum pactum under common law. Id. at 452. One commentator has suggested that common law courts developed assumpsit as a basis for enforcing promises in order to compete with the equitable enforcement of promises available in ecclesiastical courts and the Chancery. Id. at 450. Moral enforceability surfaced in the eighteen and nineteenth centuries. P. Atiyah, supra note 44, at 40. However, public morality, social welfare, and considerations of enforceability, at some point, became reasons for limiting enforcement. See generally R. Tawney, Religion and the Rise of Capitalism (1926) (tracing medieval through modern theological thought on social and economic issues).

The biblical story of Abraham begetting Ishmael of Hagar has been cited as a warrant for societal approval of hired maternity arrangements. See, e.g., Hollinger, supra note 6, at 866; Ikemoto, supra note 326, at 1273; Katz, supra note 20, at 1-2. However, exegesis of the biblical text does not support this use. In the narrative, the arrangement gives rise to serious discord, with the “intended” mother so abusing the “surrogate” that the latter is driven into the desert where she nearly dies. This presentation cannot be counted as a ringing endorsement by the biblical writer. The backdrop of the narrative is, moreover, an arrangement which would today be deemed slavery. The impregnation of the “surrogate,” for instance, is presented as nonconsensual. The text could as easily be used to support slavery as “surrogacy.” See Genesis 16:1-16.

677. P. Atiyah, supra note 44. The will theory is said to be a product of formalism. See Barnett, A Consent Theory of Contract, 86 Colum. L. Rev. 269, 272-74 (1986) (wills are enforced as contractual obligations representing the testator’s desire to be bound). See generally Horwitz, supra note 656 (discussing the development of will theory in the eighteenth and nineteenth centuries).

678. See P. Atiyah, supra note 44, at 41 (“[W]hat was new in contractual theory was not the idea of a relationship involving mutual rights and duties, but the idea that the relationship was created by, and depended on, the free choice of the individuals involved in it.”). Calamari and Perillo identify five variations on this theme: “Sovereignty of the
fied in coercing the individual into performing the promise, based on
the individual's own exercise of his autonomous will in choosing to be bound.679 The state is required to coerce him, based on
his inducement of a similar exercise of will in another.680

Another ground for enforcement, related to morality, is the
equitable conviction that one who induces another to rely on a
promise should be held liable for detrimental harm that flows to
the other from subsequent nonfulfillment of the promise.681 This
ground was used to justify some recoveries in assumpsit prior to
the rise of the bargain theory of contract.682 A second equitable

Human Will," "Sanctity of Promise," "Private Autonomy," "Reliance," and "Needs of
Trade." J. CALAMARI & J. PERILLO, supra note 48, § 1-4(f). "Five theories — the will,
reliance, efficiency, fairness, and bargain theories — are most commonly offered to explain
which commitments merit enforcement and which do not." Barnett, supra note 677, at 271
(footnote omitted) (arguing for an updated theory based on "consent"). Formalism shifted
the ground to the reasonable or "objective" interpretation of the individual's words. None-
theless, choice, intention, and will still serve a normative role, with liability flowing from
the appearance of choice. Linzer, Uncontracts: Context, Contorts and the Relational Ap-


680. Id. Farnsworth calls this the "libertarian" justification. E. FARNSWORTH, supra
note 33, § 1.7; see also I. KANT, THE PHILOSOPHY OF LAW 134-44 (A. Albrecht trans.
1921) (defining the freedom of will as the source of law); Found, The Role of Will in Law,
68 HARV. L. REV. 1 (1954) (describing the evolution of the extreme will theory of obliga-
tions to a foundation for the enforcement of reasonable expectations); Radin, Contract Ob-
ligation and the Human Will, 43 COLUM. L. REV. 575 (1943) (arguing that government
should enforce all voluntary agreements). Ultimately, the shift away from the idea of a
"just bargain," which had currency in the middle ages, to the enforcement of the intentions
of the will, which formed the basis of classical contract theory, reflects the influence of
Hobbes. See P. ATIYAH, supra note 44, at 71 (noting that Hobbes' view of the individual as
sovereign is the basis of property rights). The normative significance of will in classical
contract is also seen in the doctrine of "willful breach." Jacob & Youngs, Inc. v. Kent, 230
N.Y. 239, 244, 129 N.E. 889, 891 (1921). In classical doctrine, a broader notion of moral
obligation is rejected as a ground of enforcement. See Mills v. Wyman, 20 Mass. (3 Pick.
207, 210) 225, 228 (1825) ("[I]f there was nothing paid or promised for it, the law, per-
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haps wisely, leaves the execution of [the agreement] to the conscience of him who makes
1921) (defining the freedom of will as the source of law); Found, The Role of Will in Law,
conviction that has been used to support the enforcement of promises is the idea that one who is indebted to another for a performance received should be required to give compensation. This justification was used to support recoveries in common law debt actions.\footnote{P. Atiyah, supra note 44, at 189-93.} A related principle is seen in the law of quasi-contract or unjust enrichment.\footnote{Id. at 181.} Both equitable principles are intelligible as applications of the traditional moral ideal of commutative justice.\footnote{Id. at 71 ("Commutative justice . . . is receiving what you are contractually entitled to receive."); see also J.W. Hurst, Law and the Conditions of Freedom in the Nineteenth Century United States 6 (1956); Rosenfeld, supra note 13, at 780.}

The enforcement of contractual promises has also been justified by reference to social policy or broader social goals.\footnote{P. Atiyah, supra note 44, at 36. A significant shift in the rationale underlying contract enforcement came with the eclipse of the subjective will theory in its pure form and its replacement by the "objective" theory of contract. "If . . . it were proved by twenty bishops that either party, when he used the words, intended something else than the usual meaning which the law imposes on them, he would still be held, unless there were some mutual mistake, or something else of the sort." Hotchkiss v. National City Bank, 200 F. 287, 293 (S.D.N.Y. 1911) (Hand, J.), aff'd, 201 F. 664 (2d Cir. 1912), aff'd, 231 U.S. 50 (1913).} In classical contract theory, the goal was to encourage private, future-oriented economic planning and the functioning of markets, both of which would generate wealth.\footnote{F. Atiyah, supra note 44, at 36. See generally Williston, Freedom of Contract, 6 CORNELL L.Q. 365, 366 (1921) (discussing the development of contract). Enforceable promises have been described as a "unique social engine" and the greatest tool ever invented. D. Fessler & P. Loiseaux, supra note 57, at 1. During the classical period, contracts were certainly valued as instruments to enforce autonomous market agreements. See L. Friedman, supra note 32, at 83. For an explanation of "wealth maximization" as a normative ideal, see R. Posner, The Economics of Justice 88 (1983); Greenawalt, Utilitarian Justifications for Observance of Legal Rights, in NOMOS XXIV: Ethics, Economics, and the Law 139-47 (J. Pennock & J. Chapman eds. 1982) (explaining the benefits of utilitarianism to society through the operation of legal rights); Laycock, The Ultimate Unity of Rights and Utilities, 64 TEX. L. REV. 407 (1985) (explaining the optimal balance of individual rights and social utility). For a critique, see Dworkin, Is Wealth a Value?, 9 J. LEGAL STUD. 191 (1980).} In particular, each would further the concrete tasks of implementing the technological discoveries of the industrial revolution and exploiting the natural resources that advances in transportation and communication made available to the mature colonial age.\footnote{See generally Williston, Freedom of Contract, 6 CORNELL L.Q. 365, 366 (1921) (discussing the development of contract). Enforceable promises have been described as a "unique social engine" and the greatest tool ever invented. D. Fessler & P. Loiseaux, supra note 57, at 1. During the classical period, contracts were certainly valued as instruments to enforce autonomous market agreements. See L. Friedman, supra note 32, at 83. For an explanation of "wealth maximization" as a normative ideal, see R. Posner, The Economics of Justice 88 (1983); Greenawalt, Utilitarian Justifications for Observance of Legal Rights, in NOMOS XXIV: Ethics, Economics, and the Law 139-47 (J. Pennock & J. Chapman eds. 1982) (explaining the benefits of utilitarianism to society through the operation of legal rights); Laycock, The Ultimate Unity of Rights and Utilities, 64 TEX. L. REV. 407 (1985) (explaining the optimal balance of individual rights and social utility). For a critique, see Dworkin, Is Wealth a Value?, 9 J. LEGAL STUD. 191 (1980).} A related justification is

\footnote{688. This theory stands in contrast to the static social order of the middle ages. J. Calamari & J. Perillo, supra note 48, §§ 1-3.}
the legal organization of the private sphere around the self-interested bargain. Benefits flowing directly to the individual as a result of the availability of contract enforcement as well as benefits flowing indirectly from the aggregate enrichment of a society organized around the market were deemed to be a basis for obtaining common assent to the rule of law.\footnote{689}

In its contemporary form, the social policy justification has evolved to understand wealth in a more radically pluralist sense of satisfaction of individual preference. The furtherance of the market through the enforcement of contract is, in this form, deemed justified because it facilitates the greater aggregate satisfaction of all such preferences.\footnote{690} The current, related justification is the legal organization of the private sphere around maximizing individual satisfaction of discovered desires.\footnote{691}

In the legal system, as it has evolved since the height of classical contract theory, the role of contract is sharply limited, regardless of which rationale for enforcement is adopted.\footnote{692} The freedom to create contractual obligation does not structure the relationships that comprise the greater part of the so-called private sector. Complex corporate organizations largely dictate forms of cooperation and individual roles.\footnote{693} Individuals do not, in most cases, contract with each other for the productive generation of wealth. A relatively small number of corporations contract for this purpose.\footnote{694} Although individuals contract for the satisfaction of their

\footnote{689. "[Man] will be more likely to prevail if he can interest their self-love in his favour, and shew them that it is for their own advantage to do for him what he requires of them. . . . [N]ever talk to them of our own necessities but of their advantages." 1 A. SMITH, supra note 33, at 26-27 (footnote omitted); see also P. ATIYAH, supra note 44, at 81-83 (discussing Smith's proposition that individual interests and the common good benefit from the enforcement of promises); Rosenfeld, supra note 13, at 873-77.}

\footnote{690. See R. POSNER, supra note 639, at 100-05 (discussing how wealth maximization reflects the preferences of those in society who produce the wealth); see also Coleman, Efficiency, Utility, and Wealth Maximization, 8 Hofstra L. Rev. 509 (1980) (comparing wealth maximization theory to utilitarian theory).}

\footnote{691. The gestational mother in a hired maternity arrangement is said to receive not only economic gain, but also experience with positive social response, the opportunity to work out guilt over past abortions or children relinquished for adoption, and altruism. Robertson, supra note 222, at 650.}

\footnote{692. See P. ATIYAH, supra note 44, at 716-17; see also E. FARNSWORTH, supra note 33, § 1.7 (tracing the evolution of contract theory). But see Epstein, Unconscionability: A Critical Reappraisal, 18 J.L. & Econ. 293 (1975) (arguing that increased public intervention in contract is inevitable).}

\footnote{693. See P. ATIYAH, supra note 44, at 716-17, 734-35.}

\footnote{694. See id. at 716-17. Moreover, as business gets too complicated for courts to understand, the adjudication of contracts will not shape the conduct of business. L. FRIED-}
preferences as consumers, many of their needs are satisfied under administrative law through the dispensation of governmental benefits. Where they do contract for their needs, they generally do so under standardized form contracts that are heavily regulated by the state. Patrick Atiyah argues that the judicial regulation of contract has become less a matter of enforcing expectations won in discrete bargains, and more a matter of adjusting conditions in ongoing relationships, with contract viewed as a channel for present exchanges.

It is against this backdrop that the persuasiveness of arguments for the enforcement of promises to reallocate procreative and parental rights should be judged. Arguments based on the intrinsic moral force of promises and the autonomy of the will are now generally ignored. In nearly all sectors, the law shows a corresponding reluctance to enforce purely executory promises. "The somewhat mystical idea . . . that an obligation could be created by a communion of wills, an act of joint, if purely mental, procreation" has gone out of favor. The historically conditioned character of the will theory is now apparent. Its credibility was dependent on the dominance of the small business in the economy such as occurred during the period of industrialization that spanned the century from 1770 to 1870. Its emergence was related to a shift in the nature of property rights from a static, land-based system, under which rights were acquired to be retained, to one based on expectations for voluntary exchanges of rights of participation in

695. See E. Farnsworth, supra note 33, § I.7.
696. For discussions of the development of standardized contracts, see Siegelman v. Cunard White Star, 221 F.2d 189, 204-05 (2d Cir. 1955); O. Prausnitiz, The Standardization of Commercial Contracts in English and Continental Law (1937); Kesler, Contracts of Adhesion—Some Thoughts About Freedom of Contract, 43 Colum. L. Rev. 629 (1943); Slawson, Standard Form Contracts and Democratic Control of Law-making Power, 84 Harv. L. Rev. 529 (1971).
697. P. Atiyah, supra note 44, at 724-25. Lawrence Friedman sums up the development as follows: contract is "the system of rules applicable to marginal, novel, as yet unregulated, residual and peripheral business, and quasi-business transactions, transactions which might, in exceptional cases, call for problem-solving and dispute settling. 'Contract' stepped in where no other body of law and no agency of law other than the court was appropriate or available." L. Friedman, supra note 32, at 198; see also Singer, The Reliance Interest in Property, 40 Stan. L. Rev. 611, 647 (1988) (the consent basis of contract has been undermined by modern economic conditions).
699. Id.
During its ascendancy, the will theory facilitated this transition by providing a formal notion of contractual obligation that could be applied neutrally to all particular circumstances, without regard to the disparate social roles of the parties. It allowed the courts to overlook the harsh costs that the mercantile system imposed on particular classes. And, it encouraged the market's ongoing leveling effect on status distinctions based on class or occupation.

When it became apparent that "freedom of contract" led to monopolies and market failure, the will theory was shown to be inconsistent with its secondary economic rationale. The resulting eclipse of the theory was hastened by a change in views on the relationship between law and ethics. Deep-rooted philosophical pluralism has led to hesitancy in applying moral imperatives directly to the justification of laws. The will theory, in particular, suffers from a general shift in the law away from presupposing the existence or moral significance of free will. Equitable rights and
duties based on measurable benefits received and detriments suffered are another matter. But, even the recognition of these has tended to shift from a commutative to a distributive model of justification.\textsuperscript{707}

Curiously, arguments for legal enforceability based on the intrinsic moral force of promise have resurfaced in a surprisingly strong form in the case of reallocation of procreative resources and parental rights. One factor is explained by Patrick Atiyah:

In one major area of life, there has been, it may be urged, a significant increase in the respect accorded to individual freedom of choice. In all matters concerned directly or indirectly with sexual morality, from homosexuality to abortion, from pornography to adultery, the trend both of social mores and of the law has been towards a greater recognition of the rights of consenting adults to lead their own private lives without interference from the State. It seems paradoxical if, while these developments have been taking place, there has been at the same time a decline in the values of individual freedom of choice in the economic or commercial sphere. But the paradox must be faced since there is no real doubt that both of these movements have been taking place over recent decades.\textsuperscript{708}

In an increasingly structured, impersonal, and static society, the individualism cultivated by traditional market ideology finds expression in the private realm of sexuality and procreation. Within this realm, autonomy and choice are valued as supremely meaningful. Here the will theory of contractual obligation finds a new hold. Dimensions of life, which, in the classic model, remain the bastion of status because they are seen as the source of individual identity, become uniquely suited to appropriation and alienation by the individual. Thus, there is a plausible ring to arguments that promises to reallocate procreative resources and parental rights ought to be considered legally enforceable, because they represent an exercise of personal autonomy which has induced a reciprocal exercise of autonomy in another. Subliminal resonances from traditional ideas of the indissolubility of marriage, as well as from primitive notions of the irrevocability of sex-

\textsuperscript{707} “[T]o deny the remedy of restitution because a breach is wilful would create an anomalous situation . . . .” Freedman v. Rector, Wardens & Vestrymen of St. Mathias Parish, 37 Cal. 2d 16, 22, 230 P.2d 629, 632 (1951).

\textsuperscript{708} P. Atiyah, supra note 44, at 726-27. Such theories continue to be asserted but do not adequately describe what the law, in fact, does. See Goetz & Scott, supra note 27, at 1263-64 n.15.
ual union, reinforce this argument for legal enforceability based on the moral force of promise in this context.\textsuperscript{709} Such reasoning seems to underlie and inform Robertson's belief that the value of individual autonomy is uniquely implicated in procreation and his consequent insistence that contracts in the area should be enforced as consistently as commercial contracts were under the late nineteenth century laissez faire approach.\textsuperscript{710}

A second justification is drawn from the social policy favoring the generation of wealth. Once wealth is defined as the satisfaction of individual preferences, then societal wealth can be increased by encouraging exchanges that satisfy preferences.\textsuperscript{711} Again, the paradigm of the individual exercise of preference has moved into the domain of sexuality and procreation.\textsuperscript{712} Thus, some propose the enforcement of contracts reallocating procreative resources and parental rights on this basis. Under such a system of enforcement, however, market forces would rapidly effect social reorganization, and the state would respond with regulation. The satisfaction of individual preferences, then, would take place within a whole new framework of static constraints. In the Robertson approach, one can, in principle, imagine state intervention into the market process to uphold a favored distribution of the requisites of sexual autonomy.\textsuperscript{713} Opening up sexuality and pro-

\begin{footnotes}
\footnote{709. See P. Atiyah, \textit{supra} note 44, at 727.}
\footnote{710. Others urge a check on primitive, anti-social behavior. [Human beings] are . . . creatures among whose instinctual endowments is to be reckoned a powerful share of aggressiveness. As a result, their neighbour is for them not only a potential helper or sexual object, but also someone who tempts them to satisfy their aggressiveness on him, . . . to use him sexually without his consent . . . . . . . . Civilization has to use its utmost efforts in order to set limits to man's aggressive instincts and to hold the manifestations of them in check by psychical reaction-formations. S. Freud, \textit{Civilization and Its Discontents} 58-59 (J. Strachey trans. 1930); see also A. Huxley, \textit{supra} note 12, at xix ("As political and economic freedom diminishes, sexual freedom tends compensatingly to increase."); L. Kass, \textit{supra} note 12, at 114 ("For them the body is a mere tool, ideally an instrument of the conscious will, the sole repository of human dignity. Yet this blind assertion of will against our bodily nature [is] in contradiction of the meaning of the human generation it seeks to control . . . .")}.
\footnote{711. P. Atiyah, \textit{supra} note 44, at 726-27. The business contract model of marriage would promote state neutrality regarding party intentions and preferences. L. Weitzman, \textit{supra} note 226, at 204, 245; see also Kronman, \textit{Wealth Maximization as a Normative Principle}, \textit{9 J. Legal Stud.} 227, 242 (1980) (criticizing the use of wealth maximizing principle to intensify the effects of the natural lottery and proposing that these effects ought to be mitigated).}
\footnote{712. See \textit{supra} note 710.}
\footnote{713. Robertson, \textit{supra} note 8, at 1040.}
\end{footnotes}
creation to contractual reallocation would gradually diminish the meaning and justification of autonomous choice. Procreative contracts would remain privileged just long enough to restructure the procreative dimension of social life.

The lessons learned from the role of the will theory in classical contract should be applied in this context as well. The theory itself has proven unpersuasive. It allows natural endowment to be appropriated, alienated, and commercially exploited. On the "other side" of the market waits a new static ordering. It would be ironic if the ideology of nineteenth century laissez faire contract found one last instance of recognition, and, in so doing, undermined the very basis of belief in individual autonomy.

The argument that contractual reallocation of procreative resources and parental rights will make society richer in the aggregate satisfaction of individual preferences is also deficient. It aggregates satisfaction of preferences that can be fulfilled through individual exchanges but ignores satisfaction that emerges from inalienable identity and enduring personal relationships. More wealth in a market form means less "wealth" of another kind. The trade off is not one which market reasoning itself can properly resolve. Further, the normative force of the mandate that individual preferences should be satisfied depends on the moral dignity of the individual, a value which is undermined by commercializing human reproduction.

The equitable interest in charging an individual for the harm flowing from the reliance of another on his promise or for a benefit which he receives in connection with his promise is, in other contexts, routinely made contingent on the societal judgment that individuals should be encouraged to rely on promises of the kind

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714. Dworkin, supra note 687. The expectation of a binding marriage constitutes a non-market good. This expectation contributes to a distinctive type of societal wealth not subject to advancement through market transactions. Hafen, supra note 132, at 486. Relational interests, such as sexual gratification, are distinct from interests in property and personality. Id. at 534 n.348. "It may be said that the less the profit motive enters into any aspect of human reproduction, the more likely it is that having children will retain the qualities of love and dignity." DUNSTAN REP., supra note 62, § 8.5.

With respect to legal restrictions on market exchanges, Owen Fiss argues that "[t]he issue is not quantity but quality: It is not that a larger role for law must be assumed, but rather that its role should be understood in qualitatively different terms. . . . [T]he duty of the judge is not to serve the market, but to determine whether it should prevail." Fiss, supra note 705, at 7. Market rhetoric, if adopted by everyone and in all contexts, would change the social world. Radin, supra note 28, at 1884; see also Robertson, supra note 9, at 408 (arguing that it is not the market transaction per se that warrants protection, but the self-realization made possible by "procreative choice").
in question or to confer benefits in connection with them.\textsuperscript{716} Admittedly, when reallocations of procreative resources take place, detrimental reliance or the conferral of benefits seem to be relevant to the equities of enforcement. However, these considerations are only relevant to the extent that the promisee has been led by society to consider reliance on the promise reasonable.\textsuperscript{716} Even as between adult participants, they are not the only factors relevant to equity. There are no grounds that compel the enforcement of agreements to reallocate procreative resources or that justify the enforcement of transfers of parental rights by contract. Promises to reallocate procreative resources or to transfer parental rights would be appropriately enforced as binding only if such reallocations and transfers were found to be socially constructive for reasons independent of the promises themselves.\textsuperscript{717}

3. Restrictions on the Alienation of Procreative Resources and Parental Rights

If the presumption of individual autonomy underlying liberalism, libertarianism, and the law and economics movement\textsuperscript{718} is made the starting point of discussion, the evaluation of legislative responses to the new human reproduction turns on the validity of constraints on individual choice. A matter of peculiar appeal to

\textsuperscript{715} "A less than total commitment to the keeping of promises is reflected in countless ways in the legal system." Macneil, supra note 654, at 730; see also Eisenberg, supra note 48 (exploring the extent to which contractual promises should be enforced based on the bargain principle). Some have gone so far as to suggest that the present trend may favor dispensing with the enforcement of the expectation interest altogether in favor of compensating reliance. P. Atiyah, supra note 644, at 5-6. Even "will" theorists and objectivists concede that the scope of contract was set by the range of morally permissible or legal objects. It is the absence of such limits that makes the more unidimensional approach of the new formalism such a potentially compelling force for social transformation. G. Gilmore, The Ages of American Law 108 146-47 n.11 (1977).

\textsuperscript{716} "[W]e have never had and never shall have unlimited liberty of contract, either in its phase of societal forbearance or in its phase of societal enforcement." A. Corbin, supra note 32, § 1376. Even if the promise is one that might be enforced, it can still be attacked as failing to meet the minimal meaningful conditions for valid assent. Carbone, The Role of Contract Principles in Determining the Validity of Surrogacy Contracts, 28 S. Clara L. Rev. 581, 597-600 (1988); see infra notes 772-76 and accompanying text.

\textsuperscript{717} See J. Stone, Social Dimensions of Law and Justice 253 (1966). As applied within the context of hired maternity, see Barnes, Delusion by Analysis: The Surrogate Motherhood Problem, 34 S. Dak. L. Rev. 1, 18-19 (1989) (courts should proceed from values rather than doctrine in choosing a child's parents).

liberalism and allied movements is the freedom to alienate rights and resources that an individual finds at his or her disposal. Any constraints on alienation must be justified. When the normative discussion of contracts for the reallocation of procreative resources and parental rights is stated in these terms, the discussion turns to an examination of whether any ground is powerful enough to justify constraining alienation.

Judge Richard Posner makes the positive argument for the alienation of procreative resources, new born infants, and correlated parental rights. Posner sets forth an individual right to maximize the satisfaction of one's preferences through exchanges with others. Free exchanges, then, are self-validating in that both parties, by definition, prefer what they receive over what they sacrifice in the exchange. Judge Posner also suggests that the parties have a right to government enforcement of promised performance because the expectation of enforcement increases the present value of the promise. He applies this reasoning to

719. P. Atiyah, supra note 44, at 113. For a general treatment and critique, see Radin, supra note 28. From other perspectives, there is no such general presumption. Michael Walzer, for example, stipulates the enforceability of contract only within the sphere of goods appropriately treated as alienable. M. Walzer, supra note 17, at 100-03. Under the Coase theorem, conferring entitlements furthers productivity and ultimately results in an efficient distribution, regardless of how and to whom these entitlements are initially granted, assuming that there are no transaction costs. Coase, supra note 643.

720. He has offered the proposal both in the adoption context, R. Posner, supra note 638, at 111, 139-43; Landes & Posner, supra note 195, at 70; Is Buying Babies Bad?, The Economist, Jan. 12, 1985, at 14, and hired maternity context, Posner, supra note 7; Landes & Posner, supra note 195. The position is critically analyzed in Prichard, supra note 642.


723. In the view of law and economics, contract's "basic function is to provide a sanction for reneging, which, in the absence of sanctions, is sometimes tempting where the parties' performance is not simultaneous. . . . [I]f such conduct were permitted, people would be reluctant to enter into contracts and the process of economic exchange would be retarded." As such, contract has been called "a standard set of risk-allocation terms." Even assuming that a predictable allocation of risks is socially useful, there are other ways of achieving predictive clarity than unwavering enforcement of contracted bargains. The
demonstrate that contracts for the reallocation of procreative resources and parental rights should be permitted and enforced, since they enrich all adult parties to the exchange.\footnote{724}

Posner argues that constraints on enforceable contracts in this area create inefficiencies leading to social disruption.\footnote{728} One example, which Posner made famous in his 1979 article with Elizabeth Landes, is the shortage of babies now available for adoption which is simultaneously accompanied by an excessive number of abortions.\footnote{726} According to Posner, the net result of opening procreation and parental rights to reallocative exchanges would be an overall increase in efficiency, leading to higher quality babies obtained at reduced average cost.\footnote{727} By allowing individuals to freely exchange rights and resources, Posner believes that market forces are unleashed which further enrich society.\footnote{728}

In order to justify any constraint on the exchange or its enforcement, in Posner’s view, one must show either that the prospect of mutual enrichment is illusory or that it is offset by external costs to others, so that its value for efficiently fulfilling aggregate preferences disappears.\footnote{728} For instance, information

\footnote{724} Enforcement would seem to include specific enforcement, wherever it is bargained and paid for. See Nerlove, The New Home Economics, in THE ECONOMICS OF THE FAMILY, supra note 634, at 528, 532 ("the problem results from the condensation of a sequential, dynamic set of decisions into a theory of choice based on the maximization of a single, static, timeless utility function"); Posner, supra note 7, at 22-23; see also Schwartz, The Case for Specific Performance, 89 YALE L.J. 271 (1979) (arguing for greater availability of specific performance as a remedy). The law and economics approach has been criticized for assuming, without justification, the intertemporal consistency of desires. Kelm, Misunderstanding Social Life: A Critique of The Core Premises of “Law and Economics,” 33 J. LEGAL EDUC. 274, 277 (1983).

\footnote{725} Landes & Posner, supra note 195, at 324-27. According to these authors a commercial market already exists, but is not acknowledged. Posner, supra note 200, at 59-60; see also Robertson, supra note 222, at 28 ("long queues for distributing healthy white babies").

\footnote{726} Landes & Posner, supra note 195, at 343.

\footnote{727} Id. at 341. Law and economics provides an efficiency argument even for instances of inalienability traditionally correlated with human dignity. For example: if it can be safely assumed that almost no one would have a reason for self-enslavement, self-enslavement contracts can be assumed almost always to be the result of fraud or duress, so that it is cheapest just to outlaw them, rather than determine on a case by case basis that most should be avoided. A. KRONMAN & R. POSNER, supra note 43, at 259.

\footnote{728} Id. at 334-39. For a discussion of the efficiency effects of allowing the market to operate in the production and distribution of human offspring, see Prichard, supra note 641, at 345-47.

\footnote{729} "[N]ot all limitations on an individual’s freedom of contract are inconsistent” with a strong conception of individual autonomy which is a fundamental assumption of
costs may render the prospect of mutual enrichment illusory. A case for prohibiting the sale of human blood, for example, was once made, based on the impossibility of discovering which blood offered for sale with the prospect of financial gain was contaminated. After reliable tests were developed, this argument lost its force, since the necessary information for a reliable bargain was available at reasonable cost.730 A parallel argument, at least for the voidability of hired maternity contracts, is that a woman has no way of knowing how she will feel about relinquishing a child after encountering her humanly unique offspring following childbirth. Posner, however, argues that avoidance would occur so seldom that no provision should be made for it.731

In assessing the economic efficiency of a transaction, the costs and benefits imposed on all the parties to the transaction must be taken into account. In the adoption setting, the emotional welfare of the mother must be economically balanced against the welfare of the baby in assessing the net gain.733 Tort and criminal law sanctions are intended to channel transactions to the marketplace. If, for example, theft were not outlawed, economic actors would not be likely to look to the marketplace to acquire goods. The law positive economic analysis of law. Kronman & Posner, Note on Paternalism, in THE ECONOMICS OF CONTRACT LAW, supra note 43, at 253. An inalienability device which reduces the costs of contracting and thus facilitates rather than retards the voluntary transfer of entitlements would satisfy Posner's requirement. A limitation necessary to protect third party interests would also suffice.

730. It has been proposed, on efficiency grounds, that there be no or only low payment for commercially exchanged sperm to avoid inducing non-disclosure of flaws in semen. Knoppers & Sloss, supra note 99, at 684. Conversely, on efficiency grounds, it has been proposed that there be an open market in fetal tissues: "Persons who organize resources and invest capital to provide viable fetal tissue for transplant are performing a useful social activity. . . . [They should be given] the incentives necessary to organize and provide the services in question." Robertson, supra note 199, at 477 (footnote omitted). On restricting markets in human tissues, see BLOOD POLICY: ISSUES AND ALTERNATIVES (D. Johnson ed. 1976); R. SCOTT, THE BODY AS PROPERTY (1981); R. TITMUSS, THE GIFT RELATIONSHIP: FROM HUMAN BLOOD TO SOCIAL POLICY (1971); Annas, Life, Liberty & the Pursuit of Organ Sales, HASTINGS CENTER REP., Feb. 1984, 22-23.

731. Posner makes an assessment of satisfaction similar to that employed by any other law and economics model. In making her decision, the gestational mother analyzes the tradeoff between giving away a baby and the utility derived from the contractual return. Posner asserts that the relatively low incidence of litigation over hired maternity arrangements indicates that women do not underestimate the personal cost of surrendering the child. Posner, supra note 7, at 24-26. But see Calabresi & Melamed, supra note 656, at 1113 (the unusual circumstances of hired maternity contracts undermine the validity of assent and thus provide an efficiency rationale for denying the sale of entitlements).

732. See Posner, supra note 200, at 60 (analyzing an adoption transaction in terms of its economic efficiency).
against rape, then, can be seen as designed to protect the marriage market. The rationale for any inalienability of immunity under tort or criminal law would be based on efficiency and a breakdown in the possibility of rational choice. Posner recognizes that the children traded would be forced to bear such externalities. However, he asserts that these costs could be adequately checked by licensing parents before they enter arrangements and regulating their parenting after they have taken custody of the child. The requirement of licensing is the only restraint on alienation Posner is willing to recognize in bargains involving infants. The cost to the child in the bargain is a lack of immunity from overt child abuse. Posner's licensing requirement substitutes for the child's incapacity to contract to sell its immunity. In focusing on the palpable harms of overt child abuse, Posner accounts for the most superficial dimension of the external effect on the child of procreative contracts entered into by third-parties precedent to conception or birth. This approach ignores the disposition of the child's expectancy in life and relationship to others without its consent. The weight of the practical and moral costs strains the limits of Posner's notion of market failure.

If the exchanges in question are defined narrowly as the reallocation of procreative resources, leaving the ultimate allocation of

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734. *Id.*

735. In Posner's view, the welfare of children cannot be harmed because by virtually any measure they are better off alive than not alive. Posner, *supra* note 7, at 23-24. However, where efficiency may be diminished due to child abuse, Posner suggests licensing participants as a condition to entering the contract. Landes & Posner, *supra* note 195, at 343; Posner, *supra* note 200, at 66.

736. There is no presumption that the satisfactions of the thing traded, in most instances a meaningless concept, are also maximized. If we treat the child as a member of the community whose aggregate welfare we are interested in maximizing, there is no justification for ignoring how the child's satisfactions may be affected by alternative methods of adoption. . . . [The] willingness to pay money for a baby would seem on the whole a reassuring factor from the standpoint of child welfare. Few people buy a car or a television set in order to smash it. In general, the more costly a purchase, the more care the purchaser will lavish on it.

Landes & Posner, *supra* note 195, at 342-43. To the contrary, a rational economic actor buys a durable good like a car or a television to "junk it" when its useful economic life is over, or when a change in fashions or a change in the consumer's internal preferences prematurely negates its utility. "All children may be burdened by special fears and insecurities in a society where their parents may obtain money for family necessaries by giving away newborn siblings." Allen, *supra* note 15, at 1763.
parental rights to some alternative justification, then Posner's argument may, to some extent, be plausible. Once, however, parental rights are declared alienable, the parties do not merely expose a third party, the child, to incidental harm that can be countered with suitable regulation. They also assign power over every aspect of the child's future. Appropriating and disposing of the child's future for their own gain cannot be justified under the rubric of the contracting party's right to free choice. Posner's failure to draw this distinction leads to a fundamental inconsistency in his attempt to justify the enforcement of contracts for the reallocation of parental rights based on the value of individual preference.

The child may not exist at the time the contract is consummated but will exist when the buyer attempts to assert rights over the child based on the contract. The child may have received the benefit of existence because of the parties' belief that the contractual provision assigning parental rights would be enforced. However, this simply signifies a donation by the intending parties to the child. If individual autonomy is made the basis for parental rights, donation does not justify the deprivation of the child's right to consent to a third-party assignment of his future.

The exchange of resources requires that the resources be subject to appropriation and disposal; they must be subject to "reification" or "commodification" sufficient to organize common understanding of the requisites of transfer and separate ownership. Posner agrees that the baby subject to a procreative

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737. Any attempt to regulate hired maternity without considering this fact would leave many problems unresolved. For example, there is the danger that the children "may be burdened with extraordinary feelings of indebtedness to their biological fathers and resentment toward their unknown natural mothers." Allen, supra note 15, at 1763.

738. Calabresi and Melamed view governmental acquiescence in "natural" patterns of parenting where no contract enforcement is involved as a recognition of an implicit form of property right or entitlement. Calabresi & Melamed, supra note 656, at 1090-91. While these authors would stress that this property right is inalienable and does not amount to a right in the child as a thing, they severely tax the usage of the language in this regard. Id. at 1092-93. Even John Robertson makes this claim. Robertson, supra note 222, at 653 (buying right to rear child is not to treat gestational mother or child as a commodity); see infra note 830. An alternative to the economics approach is to characterize the natural patterns of parenthood in terms of given dyadic or bipolar relations, rather than individual rights and entitlements. Liability rules can be expressed in terms other than an entitlement to pursue individual preferences. They can be traced to both moral duties and a vision of the social good underling politics. Professor Fiss has argued that this moral dimension is an irreducible element in law, which law and economics can displace only by eliminating law. Fiss, supra note 705, at 2-8.
contract should not be delivered over to abuse.\textsuperscript{739} He asserts that the standard of care required in relating to a person may be enforced in the case of the child, and that this guards against the evil which the expression “commodification” connotes. However, he misses the point. If the child is a person, then parental rights are essentially “bipolar,” and cannot be alienated without at least the substituted consent of the child. Unilateral alienation by the parent implicitly amounts to treating the right as a right in rem. It is on this ground that personal services contracts are generally not subject to delegation.\textsuperscript{740} By making parental rights subject to the unilateral alienation of the parent, Posner implicitly treats the child as a thing or commodity.\textsuperscript{741} At the very least, the restrictions he admits as appropriate on the treatment of the child are indistinguishable from regulations prohibiting cruelty to animals.

An argument could be made that it is in the interest of children generally to be subject to a general rule that parental rights be extended over the child according to a contract between third parties contributing to the child’s conception and gestation or their assigns. In that case reference to state conferral and not alienation by contract itself would account for the allocation of rights. Posner does not recognize or pursue the need for such a step in his argument. If he were to attempt it within the limited framework he has already developed, the argument would fail. At most, he can say that the rule generally leads to “better quality” children at “lower cost.”\textsuperscript{742} But, quality is determined by the pref-

\textsuperscript{739} Posner, supra note 200, at 59.

\textsuperscript{740} See Wolf, Enforcing Surrogate Motherhood Agreements: The Trouble with Specific Performance, 4 N.Y.L. SCH. HUM. RTS. ANN. 375, 403 (1987) (arguing that breach of a hired maternity, like any personal service contract, should be remedied by a damage award, not specific performance). The remedy of specific performance has been said to violate the 13th amendment. Holder, Surrogate Motherhood: Babies for Fun and Profit, 12 LAW, MED. & HEALTH CARE 115, 117 (1984). Lawrence Tribe argues that “rights that are relational and systemic are necessarily inalienable: individuals cannot waive them because individuals are not their sole focus.” Tribe, The Abortion Funding Conundrum, Inalienable Rights, Affirmative Duties, and the Dilemma of Dependence, 99 HARV. L. REV. 330, 333 (1985).

\textsuperscript{741} “Children are potentially free, and life is the direct embodiment of this potential freedom. Hence they are not things, and cannot be said to belong to any one, their parents or others.” HEGEL’S PHILOSOPHY OF RIGHT 177 (S.W. Dyde trans. 1896).

\textsuperscript{742} Efficiency in pursuing larger eugenics goals would clearly be more readily obtained through coordination by the state. Intermediate eugenics and commercial projects could be most efficiently pursued through corporate, rather than individual, activity. The conception of children to be reared in families hardly begins to touch on the commercial possibilities enabled by the new reproductive technologies, if pursued on a market basis. See A. HUXLEY, supra note 12, at 3-5. Restrictions based on conservation and supply man-
ferences of third parties. The benefit of reduced cost likewise accrues to third parties. In the individual case, only concrete circumstances and not the contract itself could possibly establish whether the enforcement of the contract would lead to the material best interests of the child.

Posner's framework is insufficiently nuanced to alert him to the error he makes here even within the terms of his own system. While Richard Epstein vigorously rejects most limits on alienability of rights and resources, he recognizes that consistency in his postulates requires that alienability be restricted by the negative norms of the criminal and tort law, since they provide the normative ground for upholding the enforcement of contract. This normative consideration offers a reasoned basis to limit the alienation of parental rights, even within a perspective according maximum recognition to the market, while avoiding the problems associated with Posner's approach.

However, arguments for the inalienability of parental rights may also be traced to externalities falling elsewhere than on the children. Externalities of exchanges can fall not only on individuals, but can affect what are called "common pool" assets. The management of common pool assets can be used to justify restrictions on alienation, without departing from the basic norm that individual exchanges should be permitted wherever they maximize the aggregate of individual preferences. Susan Rose-Ackerman treats the management of the human population as a common pool problem, suggesting that the state limit forms of alienation of

743. As a libertarian, Epstein seems to acknowledge a consistent normative foundation bridging the market and other rights. This normative bridge allows him to justify the restriction of the market in the narrow cases of threatened aggression against third parties, overexploitation of common pool, exploitation of infants and insane persons, or breach of fiduciary duty, as well as to compensate for market failure. Epstein, Why Restrain Alienation?, 85 COLUM. L. REV. 970, 983-90 (1985). According to Calabresi and Melamed, the legal system cannot afford to present its criminal penalties as a matter of what the scholastics called "a purely penal law," that is, one which citizens should feel free to ignore as long as they are willing to pay the penalties imposed by the authorities. To do so would impose economically quantifiable costs by undermining "rules and distinctions of significance beyond the specific case." Calabresi & Melamed, supra note 656, at 1126.

744. See Epstein, supra note 743, at 978 (A common pool exists where "one person is not the exclusive owner of a single resource, but shares it in indefinite proportions with other claimants.").

procreative resources that would lead to overpopulation.\textsuperscript{746} While there may be a tendency to more readily credit common pool assets of a tangible nature, it would be arbitrary not to credit intangible common pool assets as well.\textsuperscript{747} One example is social lineage. A parent cannot contract away his or her rights, without also contracting away the relationships of grandparents, aunts, uncles, and so forth.\textsuperscript{748} On a greater level of abstraction, a parent cannot contract away his or her rights without undermining the currency and meanings of relationships based on lineage within society generally.

Others have attempted to go further and articulate grounds beyond efficiency and consistency which may justify inalienability, even if their goal at times may seem to be as much to restrict as to expand the range of grounds that merit recognition. One ground for limiting alienability is the redistribution of wealth.\textsuperscript{749} It must be understood that inalienability, in the liberal view, is a redistribution of wealth, from those denied the opportunity of exchange to third parties who benefit from the prohibition on the exchange.\textsuperscript{750} Some hold that any redistribution is wrongful and

\textsuperscript{746} Id.

\textsuperscript{747} For example, fish, pasture land, forests, oil pools, and deep sea minerals. Id. at 931-32.


\textsuperscript{749} G. Calabresi, supra note 131, at 24-33; see also Calabresi & Melamed, supra note 656, at 1093; Kronman, Contract Law and Distributive Justice, 89 Yale L.J. 472 (1980). In this view, wealth is broadly defined as maximal benefits relative to burdens on individual preferences. At some points, wealth, so defined, will be evenly affected by either outcome. Calabresi and Melamed stress that society must pursue some "distributional" goal external to efficiency in making its choice. They even concede that distributional goals may sometimes be appropriately pursued, even where doing so impedes the creation of wealth. What they wish to uncover and exclude, however, are cases in which private interests garner special wealth at a net overall loss to society, but do so by manipulating distributional goals to their advantage. Calabresi & Melamed, supra note 656, at 1115. See supra note 642.

\textsuperscript{750} As Posner puts it, "Are the infertile to be blamed for a glut of unwanted children? If not, should they be taxed disproportionately to alleviate the glut?" R. Posner, supra note 687, at 24. Assuming that there is no principled side-constraint on the market at this juncture, some would argue that it would be better to tax those disadvantaged by distributional goals and distribute the proceeds to those advantaged in the form of a direct subsidy. Epstein, supra note 743, at 988-89. For a critique of the cost-benefit framework, see Kennedy, Cost-Benefit Analysis of Entitlement Problems: A Critique, 33 Stan. L. Rev. 387, 388 (1981) ("[T]he program of generating a complete system of private law rules by application of the criterion of efficiency is incoherent.").
that any rule of inalienability must be accompanied by payment to those subject to its restriction to offset its redistributive effects.\(^{751}\) Since the initial allocation of economic power is the premise from which Pareto optimality is assessed, even an efficient distribution is subject to criticism from the perspective of distributive justice.\(^{752}\) Others, therefore, admit that redistribution achieved through inalienability may be acceptable, but request that the state establish that the redistribution is "just" under some secondary norm.\(^{753}\)

Assuming that the redistributive effects of inalienability are, in principle, subject to justification, the normative consideration that justifies the denial of opportunities to undertake procreative projects to those who are only able to do so through reallocative exchanges must be identified. Similarly, a justification must be offered for denying opportunities to make money and to experience the subjective satisfactions of employment as a donor or vendor of procreative resources and parental rights in order to redistribute implicitly corresponding advantages to those who can reproduce without such reallocations. The corresponding advantages under this system of "inalienability" would be the "end-use" enjoyment of parental rights, since those who are able to reproduce without the reallocation of procreative resources would be equally prohibited from alienating their parental rights. Thus, this system works to the advantage of those who can procreate naturally and, at the same time, wish to retain the custody of their children. On another level, those who derive psychic satisfaction from the continuing meaning of lineage as a basic term of social organization, would also be deemed recipients of advantages.\(^{754}\)

One normative justification which the proponents of alienability raise and reject as inappropriate, is the superior worth of those

\(^{751}\) Within a scheme of universal commodification, any rule of inalienability is a taking. See Radin, The Liberal Conception of Property: Cross Currents in the Jurisprudence of Takings, 88 COLUM. L. REV. 1667, 1685 (1988) (discussing the role of "total individual control" of property as "the underpinning of the market society"). For a discussion of the dangers of attempting to achieve distributional goals through restraints on alienation, see Calabresi & Melamed, supra note 656 at 1114.

\(^{752}\) A distributive equilibrium is considered "Pareto-optimal" if no redistribution would serve to make everyone better off. See P. SAMUELSON, ECONOMICS 435 n.12 (11th ed. 1980); see also Calabresi & Melamed, supra note 656, at 1093-94 (arguing for economic efficiency in determining entitlements).

\(^{753}\) See Posner, supra note 200, at 64-68.

\(^{754}\) Id. at 68.
endowed naturally with procreative resources.\footnote{755} Another is a natural superiority in the psychic preferences of some for the continuing meaning of lineage.\footnote{756} Both normative justifications are criticized as violations of the principles of equality and neutrality.\footnote{757} But, these are not the norms that ought to be proposed to support the "redistribution" implicit in the inalienability of procreative resources. Rather, the relevant justification is that respect for non-market, natural endowment distribution of opportunities for parenthood best serves the needs of children, and, perhaps, also produces the most desirable societal pattern of relationships related to procreation.\footnote{758}

Even if one concedes, for the sake of argument, that respecting natural endowment is "redistributive," this purpose is more than sufficient justification. All legislative activity within a society dominated by an activist state has redistributive effects.\footnote{759} The fact that the means of redistribution takes the form of an imposition of inalienability rather than a system of tax and subsidy or some other means is irrelevant, beyond the need to take into account the peculiar costs inalienability may have for society.\footnote{760} Under the existing activist welfare state, all that is generally required to justify such redistributions is a rational state purpose, except where costs fall on the exercise of a "fundamental" right or disproportionately on a "suspect class," in which case justification

\footnotesize
\begin{itemize}
\item \footnote{755} Some "other justice" arguments can be exposed as subterfuge providing "a hidden way of accruing distributional benefits for a group whom we would not otherwise wish to benefit." Calabresi & Melamed, \textit{supra} note 656, at 1115.
\item \footnote{756} "The world is changing, and practices that seem weird and unnatural to members of the current adult generation will seem much less so, I predict, to the next generation." Posner, \textit{supra} note 7, at 24.
\item \footnote{757} See \textit{supra} notes 755-56.
\item \footnote{758} In some areas, implicated deontological norms related to human dignity may be so basic that it is inappropriate to treat market equilibrium as the base line from which to identify redistributions. Relationships grounded in human procreative and rearing capacity constitute one such norm.
\item \footnote{759} G. Calabresi, \textit{supra} note 36; Calabresi & Melamed, \textit{supra} note 656, at 1098 ("All societies have wealth distribution preferences."). In the extreme view, equality would be the only goal acknowledged outside of efficiency, validating governmental redistribution of benefits and burdens. Equality might be defined as equal access by adults to the possibility of pursuing procreative projects. Contract, if seen as a "delegated public power," could be understood as furthering this distributional goal.
\item \footnote{760} Cf. Williamson v. Lee Optical, 348 U.S. 483, 487 (1955) ("[I]t is for the legislature, not the courts, to balance the advantages and disadvantages."). \textit{But cf.} First English Evangelical Lutheran Church v. County of Los Angeles, 482 U.S. 304, 328 (1987) (Stevens, J., dissenting) (despite the temporary cost to the individual, redistributive policies are not always a "taking" in the constitutional sense).
\end{itemize}
requires a compelling state interest. The freedom of contract is
not viewed as a "fundamental" right.\textsuperscript{761}

Calabresi and Melamed assert that some legitimate reasons
for restricting alienability, while technically redistributive, are
viewed more precisely as "other justice" concerns that are subject
to their own descriptive labels. Generally, they refer to such spe-
cial grounds for distribution as "moralisms."\textsuperscript{762} One such ground
is "paternalism."\textsuperscript{763} Although the idea of paternalism is anathema
to liberalism, some degree of paternalism is unavoidable in law,
because some members of society are less than autonomous.\textsuperscript{764} Pa-
ternalism, in fact, underlies all law dealing with the choices of

\textsuperscript{761} J. Feinberg, \textit{Harm to Self} 71-87, 91 (1986); Feinberg, \textit{Autonomy, Sover-
ignty, and Privacy: Moral Ideals in the Constitution?} 58 Notre Dame L. Rev. 445, 467-
83, 488 (1983). Moreover, a deontological norm rules out governmental redistribution of
some elements of natural endowment, such as intelligence or kidneys. At the same time,
most would agree that beneficiaries of this "initial" distribution have at least a supereroga-
tory moral obligation to share their personal gifts with others, or to use them in serving
others.

\textsuperscript{762} Calabresi and Melamed classify these concerns as aspects of distribution, the
only categorical alternative to efficiency. However, within their economic framework, it is
more precise to term them "other justice" concerns, as they themselves do on occasion:
To the extent that one wishes to delve either into reasons which, though possibly
originally linked to efficiency, have now a life of their own, or into reasons
which, though distributional, cannot be described in terms of broad principles
like equality, then a locution which allows for "other justice reasons" seems
more useful.

Calabresi & Melamed, \textit{supra} note 656, at 1105 (footnote omitted).

\textsuperscript{763} Brock, \textit{Paternalism and Autonomy}, 98 \textit{Ethics} 550, 551 (1988). This right is
somehow kept distinct from "the right to decide the life or death of the child." Robertson,
\textit{supra} note 9, at 462. The child's psychic distress over its "weird" origins is acknowledged
as an externality, but dismissed on the ground that this distress will diminish if such ar-
rangements become customary. Posner, \textit{supra} note 7, at 24. The reasoning structure Rob-
ertson proposes to support this point merits closer examination. He claims that the contract
right is fundamental since two moral values are implicated, individual autonomy and the
opportunity to pursue procreative experimentation. Because it has been granted a special
status as "fundamental," contract excludes other moral values, including respect for rela-
tionships grounded in lineage and nurturance, and for the dignity of the person. Other than
his two privileged values, all moral values are deemed by Robertson to be "interests"
claimed by adoption agencies and "pro-lifers" or other moralists. The crucial move
privileging his chosen values is attributing to them a "fundamental" status, which he never
justifies morally, and which is unsupported in the jurisprudence of the Supreme Court of
the United States. Robertson, \textit{supra} note 9, at 426-29. Notwithstanding the lack of princi-
pled justification. Robertson gives his primary values such great weight that as between the
welfare of children and the unrestricted pursuit of his chosen values, the burden of proof is
on children's welfare. \textit{Id.} at 434.

\textsuperscript{764} See Kronman & Posner, \textit{supra} note 729; Kronman, \textit{Paternalism and the Law of
Contracts}, 92 \textit{Yale L.J.} 763 (1983). For a moderate and well argued view that some
form of paternalism in lawmaking is unavoidable, but that it belongs more to legislatures
than courts, see Shapiro, \textit{supra} note 481.
infants and children, and it accounts for the law’s restriction on the right of children below the age of capacity to contract.\textsuperscript{766} In addition, the more substantial proposals to restrict the freedom to enter into contracts related to procreation are grounded in a concern for defending the equality and welfare of children from the incursions of others, namely self-interested adults.\textsuperscript{766} This concern is entirely unrelated to the quintessential case of paternalism, the protection of the person from the consequences of his or her own choices.\textsuperscript{767} The assertion that restrictions on procreative contracts are based on paternalism and, thus, are indefensible from the perspective of liberalism largely misses the point.

Secondary arguments against such contracts are adduced on the grounds that harm may flow to adult participants. This is particularly true with respect to the potential harm to the gestational mother as a result of forceable severance of the mother-child bond at birth, based on an earlier promise.\textsuperscript{768} Calabresi and Melamed note that paternalism is always a societal option, although many would argue for a heavy presumption against it.\textsuperscript{769} Paternalism would appear to be particularly offensive when directed against women, who have historically suffered from masculine “imperialism” in the guise of paternalism.\textsuperscript{770}

However, it is not correct to identify most arguments against procreative contracts based on potential harm to adult participants as simply paternalistic. Instead, they are what Calabresi and Melamed term “self-paternalism.”\textsuperscript{771} Where the reasonable

\begin{footnotes}
\textsuperscript{765.} This “presents a challenge to libertarians.” Kronman & Posner, \textit{supra} note 729, at 254-56; \textit{see also} Calabresi & Melamed, \textit{supra} note 656, at 1113 (paternalism is sometimes based on the notion that adults know better than minors what is good for minors).

\textsuperscript{766.} \textit{See} Annas & Elias, \textit{supra} note 12 at 157.

\textsuperscript{767.} Paternalism, in its proper meaning, is present if the “sole justification for imposing it is to promote or protect the individual’s own welfare (or happiness or good),” Kronman & Posner, \textit{supra} note 729. Moreover, “the only purpose for which power can be rightfully exercised over any member of a civilized community, against his will, is to prevent harm to others.” J.S. Mill, \textit{supra} note 176, at 10-11.

\textsuperscript{768.} Even advocates of an autonomy approach engage in paternalistic weighing of advantages and disadvantages to the gestational mother, if only for the sake of argument. \textit{See, e.g.}, Robertson, \textit{supra} 222, at 34.

\textsuperscript{769.} Calabresi & Melamed, \textit{supra} note 656, at 1113; \textit{see also} Shapiro, \textit{supra} note 481, at 521 (arguing courts should only act on paternalistic grounds if legislature so directs).


\textsuperscript{771.} Consent theorists limit such grounds to those relating to freedom maximization.
\end{footnotes}
person would recognize that conditions may undermine valid as-
sent, he or she may wish for rules of law which protect against the
consequences of predictable weaknesses of judgment in those cir-
cumstances.772 In the context of contracts concerning human re-
production, this reason would support policies making some
promises voidable, especially in the case of hired maternity. Such
a policy is not sexist because it is not premised on any perceived
weakness peculiar to the feminine mind, but rather on the objec-
tive characteristics of gestation.773

Self-paternalism would avoid irrevocably binding a party to a
hired maternity contract for the personal performance of a service
which is against his or her bodily inclinations. This is one reason
that personal service contracts are not specifically enforceable and
one cannot alienate present certainty over future personal per-
formance.774 If the gestational mother is irrevocably bound in ad-

See J. KLEINIG, PATERNALISM 55 (1984) (discussing the justifications of consent-based pa-
ternalism); Calabresi & Melamed, supra note 656, at 1113.

772. Calabresi and Melamed offer the example of Ulysses tying himself to the mast.
Calabresi & Melamed, supra note 656, at 1113.

773. This is one version of inalienability, albeit weak, that can be applied to hired
maternity. See In re Baby M, 109 N.J. 396, 537 A.2d 1227 (1988) (finding a hired mater-
nity contract void after gestational mother wished to disaffirm the contract); Allen, supra
note 15, at 1780 (suggesting that “the commercial character of the surrogate mother's
aims and motives necessarily takes her outside the realm of constitutionally protected pri-

774. For example:

[T]he vital question remains whether a court of equity will, under any circum-
stances, by injunction, prevent one individual from quitting the personal service
of another? An affirmative answer to this question is not, we think, justified by
any authority to which our attention has been called or of which we are aware.
It would be an invasion of one’s natural liberty to compel him to work for or to
remain in the personal service of another.

Arthur v. Oakes, 63 F. 310, 317-18 (7th Cir. 1894). Even where a contract would other-
wise be specifically enforceable, enforcement will be denied where there is special reason to
question the obligor’s original assent, even where there is no contractual incapacity, or
where public policy is offended, even where it is not so offended as to allow an award of
money damages. See E. FARNSWORTH, supra note 33, § 12.7 (discussing specific perform-
ance and injunctions generally); 11 S. WILLISTON, supra note 38, §§ 1423, 1427, 1429
(discussing specific performance as it relates to employment contracts and mistake, and
public policy reasons precluding such recovery).

The construct of classical contract law presupposes that money damages are the ap-
propriate remedy. Id. § 1338. One measure of the scope of contract is to ask what kinds of
transactions involve expectations which are properly monetizable, paralleling, on the one
hand, the border of legality, and, on the other, that of equitable rights not subject to money
vance to deliver over the baby upon birth, she will find herself in the position of alienation from her own bodily inclination for the part of the pregnancy remaining after a change of mind. She may be forced to relinquish the newborn contrary to a deep physiological disinclination.\footnote{Note}{5}

A somewhat weaker argument, also based in self-paternalism, could be directed against the enforcement of irrevocable promises to alienate parental rights even where gestation is not concerned. Identity flows, even in an advanced culture, on at least one level from lineage and genetic relationship. One can psychologically overcome an irrevocable alienation of personal property. However, this may not be possible with a promise to desist from asserting a genetic relationship. The genetic relationship will always remain a horizon of basic meaning which the person is forever barred from exploring by such a promise, notwithstanding entirely unforeseen changes in life circumstances.\footnote{Note}{7}

Self-paternalism could explain a rule making contractual alienation of parental rights provisional. The best interests of the child would not be served by this power of avoidance extending much beyond the time of birth. The reason

\begin{itemize}
\item damages. \textit{See generally} Kronman, \textit{supra} note 764 (mistakes must be depersonalized through money damages).
\item \textit{775. Cf.} Means, \textit{supra} note 16, at 459-62 (noting the reluctance of American courts to specifically enforce personal service contracts). The idea that the assertion of money damages against the mother in lieu of specific performance would save the arrangement is not tenable. Such a rule would harm the child if the mother chose to retain custody and pay damages, and the choice itself would pose a cruel and solomonic dilemma for the mother. For an analogous proposal, see Robertson, \textit{supra} note 222, at 30 (noting that children of “surrogate” parents, like many adopted children, may have problems with self-esteem or try to discover the identity of the missing parent). The literature shows that the management of hired maternity, regardless of the particulars of the arrangement, tends towards a depersonalizing control over the gestational mother’s personal autonomy.
\item A major source of uncertainty and stress is likely to be the surrogate herself. In most cases she will be a stranger, and may never even meet the [intending] couple. The lack of a preexisting relation between the couple and surrogate and the possibility that they live far apart enhance the possibility of mistrust. Is the surrogate taking care of herself? Is she having sex with others during her fertile period? Will she contact the child afterwards? What if she demands more money to relinquish the child? To allay these anxieties, the couple could try to establish a relationship of trust with the surrogate, yet such a relationship creates reciprocal rights and duties and might create demands for an undesired relationship after the birth. Even good lawyering that specifies every contingency in the contract is unlikely to allay uncertainty and anxiety about the surrogate’s trustworthiness.
\end{itemize}

\textit{Id.} at 29-30.

\textit{776.} It has been claimed that adoption is an act of violence and that women miss their children years later. J. Shawyer, \textit{Death by Adoption} 91-120 (1979).
is that the child has a right to establish an irrevocable bond of nurturance with particular parents. This right is itself a matter of natural endowment: it undermines the claim that parental rights ought to be subject to unilateral alienation by contract. It simultaneously limits the freedom to revoke a waiver of parental rights once the child's "right to nurturance" has concretely arisen.

Calabresi and Melamed propose one last "moralism" as a ground for restricting alienability; that is, the psychic injury that flows to observers who consider a given act morally offensive, where such injury does not lend itself to "collective measurement" permitting the sufferer to be compensated objectively for his or her suffering. An example would be the widespread conviction, embodied in law, that human flesh ought not to be prepared and eaten as a victual or prepared and sold for this purpose. This notion is destined to be the locus of much of the debate critical to whether society ultimately validates the contractual reallocation of procreative resources and parental rights. Some writers, like Judge Posner, tend to dismiss all arguments against the enforcement of procreative reallocations as "symbolic" and "psychic" emotivism. They mean to reduce all these arguments to "morality..."
isms" and to dismiss moralisms as nonprobative.

As shown, the most substantial restriction on alienability proposed in this area flows from the bipolar nature of parental rights. Such an argument does not necessitate direct reference to the concept of moralism, but rather consistently applies the premises of individual autonomy and efficiency. Discussion of the normative standing of moralisms should not detract from this fundamental limit on the alienability of parental rights. Still, this fundamental limit alone might not apply to reallocations of procreative resources that do not expressly transfer parental rights in the resulting child. In other words, the scope of enforceable exchanges might extend only to the physical disposal of gametes and gestational capacity within a procreative project. Contractual reallocations might enable the autonomous individual to plan and execute the procreation of the child, but not directly determine the allocation of parental and rearing rights.

In this latter scenario, the state might intervene to allocate parental rights based either on natural endowment or state conferral, allowing a role for contract only before the child's conception. Contract would be available as an instrument for manipulating the physical preconditions of conception for the purpose of establishing eligibility for parental rights based on secondary grounds of natural endowment or state conferral. For instance, a party might contractually arrange to enjoy absolute priority under a scheme of natural endowment, by being the one to gestate the baby or to have extra-legal possession of the baby at the moment of bonding. As such, contract might provide a point of entry into status, which in turn would provide the basis for subsequent legal ordering.

The normative status of moralisms is decisive in deciding whether contractual exchanges of procreative resources, which are

paternalism" and "degradation, exploitation, slavery, baby selling, or racism", fundamentally compromising the dignity of the person. Allen, supra note 15, at 1763. Posner's response is that the breakdown in a commonly affirmed moral fabric means that what once could pass as objective assaults on human dignity now must be interpreted as subjective, psychic moralistic injuries. See Landes & Posner, supra note 195, at 344-46 (discussing moral objections to baby selling and the social costs of alternatives); see also Posner, supra note 200, at 70-71 (arguing that the question is how to regulate baby selling, not whether it should exist).

780. See supra text accompanying notes 639-46 & 718-36.

781. See Jansen, Sperm and Ova as Property, 11 J. MED. ETHICS 123 (1985) (discussing conflicting views of ownership of donated gametes in light of these cells' ability to carry readily usable genetic information).
distinct from parental rights, ought to be enforced. One question concerns the specific enforcement of promises to contribute gametes or gestational capacity. At this point, no one seriously proposes enforcement of either kind of promise. As to the vending of gametes, present performance by the vendor triggers a contractual obligation on the part of the purchaser to pay, not the other way around. 782 Future planning is facilitated by the long-term storage of gametes, once the gametes are obtained. 783 The purchaser has no incentive to seek to specifically enforce promises of future donations of gametes. The constitutional barriers to enforcing such promises would be difficult to overcome. 784

The purchaser of gestational capacity has little or no incentive to obtain a binding promise for future performance. The number of women willing to serve this purpose and a rough equivalency in quality of the service, once the woman's health and nutrition are ensured, yield a well-supplied market. Once again, there are significant constitutional barriers to the specific enforcement of promised future performance. 785 The purchaser would only have a significant incentive to obtain the enforcement of promises to continue gestation once it had begun. But, here the right to an abortion would seem to pose an insurmountable constitutional barrier to obtaining specific performance. 786

Apart from the enforceability of contractual reallocations of procreative resources is the issue of whether a "moralism" justifies the restriction of even unenforceable monetary exchanges for procreative resources. 787 There are arguably several of these moralisms, the strongest being that these exchanges inescapably create

782. See supra text accompanying notes 395-411.
783. See Knoppers & Sloss, supra note 99, at 671-72 (discussing state regulation of commercial human gamete banks of employees in Canada).
785. See supra note 784. Ironically, in some interpretations, it is permissible to curtail autonomy through governmental restrictions on maternal behavior during pregnancy, but not by allowing the avoidance of promised transfers of maternal rights. OFFICE OF TECHNOLOGY ASSESSMENT, supra note 21, at 277-78.
786. See Roe v. Wade, 410 U.S. 113 (1973)(recognizing a woman's fundamental right to decide whether to terminate pregnancy during the first trimester).
787. See Radin, supra note 28, at 1930-36 (discussing the more subtle problems raised by hired maternity); see also supra text accompanying notes 195-99 & 467-70.
the public impression that the essence of the transaction is nothing other than the transfer of parental rights by contract in violation of the dignity and emerging autonomy of the child. Of equal concern is the likelihood that the public will interpret the passage of money as the purchase of the child.\footnote{788}

Another relevant moralism is that the adult participants should not be treated as objects. Whether or not efficiency-based arguments are in concurrence, it is generally believed that it is not appropriate to enforce promises of self-enslavement or to waive the immunities of the criminal law.\footnote{789} Contractual promises to engage in sex acts are not only unenforceable, but are generally prohibited.\footnote{780} As these rules indicate, while the right to alienate labor freely was one instrument that allowed modern liberal society to supplant feudalism, there has been a concomitant trend to restrict alienation where necessary to protect fundamentals of personality

\footnotetext{788}{Prichard points out that "the pricing of babies" could contradict two closely held beliefs: "that life is infinitely valuable — 'a pearl beyond price'" and "that all lives are equally valuable." He notes that "[w]ith higher prices for white than non-white children, and higher prices for healthy than sick children, and other similar forms of price differentials, the reality and the ideal would again clash." Prichard, \textit{supra} note 642, at 351. The New York State Task Force on Life amplifies these concerns, noting that hired maternity may be "indistinguishable from the sale of children," and that it may undermine "basic premises about the nature and meaning of being human and the moral dictates of our shared humanity." \textsc{New York State Task Force, supra} note 221, at 118. Furthermore, it may carry "severe long term negative implications for the way society thinks about and values children." \textit{Id.} at 119. Finally, as more immediate risks, it causes irrevocably and deliberately fractured genetic, gestational, and social relationships as well as the depersonalization of women, and human reproduction. \textit{Id.} at 119-21. The Task Force concludes that the assignment of market values should not be celebrated as an exaltation of "rights," but rejected as a derogation of the values and meanings associated with human reproduction [and] derived from the relationship between the mother and father of a child and the child's creation as an expression of their mutual love. \textit{Id.} at 121.}

\footnotetext{789}{Michael Walzer holds that "blocked exchanges," those occurring outside the monetary system, are necessary to define equality in a whole range of contexts, one of which is "procreation and marriage." M. \textsc{Walzer, supra} note 17, at 100-03; \textit{see also} D. \textsc{Meyers, supra} note 777. Commentators have implicitly adopted Walzer's approach in dealing with hired maternity: "Judicial enforcement, that is, would constitute an official imprimatur for the woman's depersonalized marketplace attitude toward her child and toward herself as a 'producer of children.' The Court [in \textit{Baby M}] was correct to fear the social effects of this attitude and to withhold its approval from it." Burt, \textit{supra} note 532, at 27, col 1.}

\footnotetext{790}{Even where prostitution is legal, it is generally illegal to induce women to become prostitutes, advertising is prohibited, minors are excluded, and prostitution is restricted to brothels. \textit{See J. Decker, supra} note 286, at 55 (discussing regulation of prostitution in Western Europe and certain states such as Nevada).}
and the political worth of the individual.\textsuperscript{781}

One way to frame the issue is to ask is whether the alienation of gametes or gestational capacity for money offends basic notions of human personality and dignity. At this point, commentators such as Rose-Ackerman register concern that Calabresi and Melamed’s concept of “moralism” is too broad, opening the door to a paternalism incompatible with respect for individual autonomy.\textsuperscript{782} Rose-Ackerman proposes that this category of restriction on alienability should be limited to rights of citizenship, as for example in the sale of votes.\textsuperscript{783} In such cases, she concedes alienability should be prohibited, but only because the transfer in question undermines a basic governmental function. If votes could be sold, governmental decisions would suffer from distortion in favor of the interests of the wealthy.\textsuperscript{784} Rose-Ackerman thus does not ground the limitation on concern with controlling the distribution of votes, but rather bases it on concern with governmental function,\textsuperscript{785} presumably because she believes distributive concerns would embrace anti-pluralist moral notions of merit or right.

The more extreme position, described earlier, validates restrictions on alienability only where necessary to correct market failure.\textsuperscript{786} Rose-Ackerman’s concern appears to be less with efficiency, however, than with preservation of conditions of fundamental moral pluralism required to uphold her vision of individual autonomy.\textsuperscript{787} The enactment of any “moralism” does impose costs on those who come within its scope but disagree with its direction. To this degree, the enactment of moralisms conflicts with individual autonomy. That is not to say the enactment of moralisms is avoidable, even if individual autonomy is the ultimate goal.

The premise underlying respect for individual autonomy is itself a moralism.\textsuperscript{788} Maximizing the scope accorded the market by

\textsuperscript{781} R. Scott, supra note 730. Posner dismisses this as a hypocritical token, since there is no persuasive evidence that parties to a hired maternity contract are not well informed of the consequences of their acts. Posner, supra note 7, at 25-26.

\textsuperscript{782} Rose-Ackerman, supra note 745, at 931.

\textsuperscript{783} Id. at 961-69.

\textsuperscript{784} Id. at 963.

\textsuperscript{785} Id. at 962-65.

\textsuperscript{786} See supra text accompanying note 729.

\textsuperscript{787} Rose-Ackerman believes this “is a way to rescue the concept of inalienability from its simplistic rejection by market-oriented economists or its overly enthusiastic embrace by paternalistic moralists.” Rose-Ackerman, supra note 745, at 969.

limiting restrictions on alienability also imposes costs on individual autonomy. The protection of the market may be univocal with respect to the generation of material wealth, but the equation of the market with individual autonomy is not. The market ensures autonomous economic exchanges, but it is not as clear that it ensures the expression of individual autonomy by members of communitarian groups such as groups such as the Amish or Communists. The choice of the market is itself driven by a powerful moralism, built on the assumption that the pursuit of individualist projects and material wealth is a common goal among all divergent personal and moral visions. Since free exchanges facilitate these pursuits, autonomy, as expressed in market exchanges, becomes normative.

Rose-Ackerman’s restrictions on the use of moralism to constrain alienability actually enshrines the particular moralisms embodied in the market system. As such, it appears arbitrary and overly rigid. The functional value of government, which she upholds, requires reference to some goal. If this goal is truly political in nature, it requires reference to the political equality of the individual, a moralism implying manifold restrictions on alienability. If mere market efficiency is the goal, then efficiency is the moralism underlying the market. This is a choice to honor the normative value of a particular conception of autonomy. Without this moralism, the preservation of the market would not be a normative value. To fulfill its ultimate political value, the market must

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a critique, see R. DworKIN, supra note 687, at 237 (arguing that social value is a form of wealth that traditional economic analysis fails to consider); Kelman, supra note 724 (asserting that traditional economic analysis fails to consider that a person has continuous identity which distorts utility-maximizing behavior).

John Noonan finds connections between the inalienability that protects the element of fidelity in the marital and sexual relationship and that which protects the impartiality of justice in the political sphere. He notes the moral and legal decline in the ideal of marital fidelity, and asks whether this may not give rise to a parallel decline in the belief that justice should be considered inalienable. J. Noonan, BriBes 701-03 (1984). What Noonan does not pursue, but fits well with his hypothesis, is the idea that the decline in belief in the meaning of marital fealty should be followed by market alienability of sex and procreation.

Michael Walzer examines the connection on a functional level, and not in terms of etiology as does Noonan. Walzer sees inalienability as necessary to protect equal participation in various aspects of the political process: political power and influence, criminal justice, civil rights, emigration, exemptions from government service, and political offices. M. Walzer, supra note 17, at 100; see also supra note 652 and infra note 825.

799. Feminist writing is concerned that women should have the freedom to resist attempts to objectify that which their sexual desirability and procreative role make natural. They also stress that women have a more relational mode of reasoning. C. Gilligan, In A Different Voice (1982). The operation of the free market threatens this freedom.
take into account the preferences of all those capable of autonomous choice. The political realm must aim to uphold this structural inclusiveness, as well as to prevent market failure.

Rose-Ackerman's limiting mechanism would be more plausible if it were broadened to require only that any enactment of a moralism be justified as essential to the expression of the political dignity and equality of all persons. At points, this would be a matter of preserving equal and inalienable access to the political process. At other points, it would be a matter of symbolic protections of human dignity, in a more abstract sense. The prohibition on the alienation of human flesh for consumption as food provides a symbolic zone of protection of human political dignity and equality. So, too, does the prohibition on the commercial alienation of sex. Countervailing factors include the dissatisfaction imposed by majority enactments on those communities that exercise autonomous choice according to alternative values.

Restrictions on even the present exchange of money for gametes and gestational services may be deemed a necessary symbolic protection, essential to society and the central political value of the emerging child's dignity and equality. The sale of the physical constituents of the child's procreation might be deemed to create the appearance that the child is put at the disposal of others in a manner incompatible with both political personhood and the value of individual autonomy which makes the market a normative goal. This would be particularly true if the sale of procreative resources could not be distinguished from the sale of parental rights or even the sale of the child. The countervailing costs to both the efficient satisfaction of affected preferences and the psychic dissatisfaction of minority communities not convinced of the validity of the constraint would be substantial and politically

800. This is more generally true of liberalism. For example, one author has argued that the legitimacy of the criminal law is based in a public morality, but that the recognition of such a morality is kept at a minimum in respect for liberalism's guiding value, autonomy. The author argued further that such an approach represents a conscious departure on the part of the founders of the American republic from "classical republicanism's" commitment to overarching notions of public virtue. Richards, Liberalism, Public Morality, and Constitutional Law: Prelegomenon to a Theory of the Constitutional Right to Privacy, 51 LAW & CONTEMP. PROBS. 123, 123-24 (1988); cf. Epstein, supra note 743, at 987 (discussing the rationale for the prohibition against the sale of votes in public elections).

801. The public would have to accept the assertion made by some commentators that "[t]he payments are not to purchase a child, but to compensate for personal services." Hollinger, supra note 6, at 893.
relevant, but not dispositive of the normative issue.

Society may reasonably deem restrictions on the exchange of money for gametes and gestational capacity a necessary symbolic protection or "moralism" supporting the political dignity and equality of the contributor of gametes or gestational capacity. A restraint on alienability grounded in this symbolic concern would resemble existing restraints on the sale of organs, prostitution, and self-enslavement. The features associated with the sale of gametes and gestational capacity that trigger this concern include both the relation of these procreative resources to the bodily and psychosexual identity of the contributor and their relation to the contributor's capacity for essential human relationships. This restraint must be distinguished from one grounded in paternalism, since its purpose is not to save the person restrained from suffering harm, but rather to uphold the essential core meaning of the value of political dignity and equality, and, to a degree, the normative force of individual autonomy as the value underlying societal preference for the market. Paternalism does not explain the objection to alienability in this context. Therefore, the voluntary or consensual element of the proposed transaction does not stand in mitigation of this symbolic objection.

Even if society does not deem restraints on the exchange of money for gametes or gestational capacity a necessary symbolic

802. See National Organ Transplant Act, 42 U.S.C. § 274e (1988) (prohibiting the sale of human organs for use in transplantation); Note, supra note 199 (discussing how a market in organs could be created); see also U.S. Const. amend. XIII; Peonage Act, 42 U.S.C. § 1994 (1988); Robertson, supra note 8, at 986 (noting that symbolic harm from using embryos for tissue farming might justify banning the activity). See generally R. Scott, supra note 730 (discussing the social, moral, and legal implications associated with tissue and organ transplants); Barnett, Contract Remedies and Inalienable Rights, 4 Soc. Phil. & Pol'y 179 (1986) (arguing that money damages are an insufficient remedy for breach of a contract involving inalienable rights).

803. One commentator has noted that the practice in hired maternity has evolved to prevent such relationships from forming.

To avoid the risk of a recalcitrant surrogate, contemporary surrogacy practice now customarily uses donor eggs instead of the surrogate's egg. Thus practice seems to have moved ahead of the 'Baby M' Case, insofar as the invalidity is explicitly based on the fact that "[T]he surrogacy contract guarantees permanent separation of the child from one of its natural parents."

protection for the political dignity and equality of either the child or the contributor of gamete or gestational capacity, it might, nonetheless, deem limitations on the enforceability of these exchanges necessary as symbolic protection, at least with respect to the contributor. By treating these exchanges as voidable, the law would avoid the objectification implied in coercing involuntary performance.804

In conclusion, arguments, such as those of the law and economics school, based on the liberal presumption of alienability fail to provide any conclusive arguments in favor of legally enforceable alienation of either parental rights or procreative resources as separate from parental rights. The essential bipolarity of parental rights prevents their exchange without violation of the fundamental postulates of individual autonomy and market efficiency, understood as normative goals. A rule of commercial inalienability prevents the market redistribution of procreative resources and results in a pattern of distribution according to natural endowment. This distributive choice is not premised on the merit of parents, but on the dignity and welfare of the children. Any element of paternalism at work in this redistribution is an essential aspect of the state's ordinary and appropriate desire to protect children. The principle of "self-paternalism" justifies, at a minimum, the voidability of any contractual obligation to provide gestational services. The idea of "moralism" explains the prohibition of exchanges of money for procreative resources, as well as the voidability of promises to transfer procreative resources. Symbolic limits indirectly maintain the values of individual autonomy and political dignity that sustain the market as a normative goal.

4. Balancing the Spheres: Politics, Privacy, and the Limits of the Marketplace

Choices within each phase of normative discussion, so far addressed, have consequences for the balance of the political, private, and market spheres, which, at a basic level, constitutes the social order. A normative evaluation of proposals for the reallocation of procreative resources and parental rights by contract will

804. See Wolf, supra note 740, at 394-99, 404-06 (proposing a dual standard in evaluating hired maternity arrangements, including the "best interests of the child" test and a "competing parental claims" balancing test); see also Position of the National Organization for Women, Resolution on Surrogate Motherhood (May 1987) (urging rules that would retain the biological mother's rights until sometime after the birth of the child).
be complete when their implications for this fundamental balance have been explored. If it is to rest on a sound foundation, the exploration must begin with self-reflective clarification and validation of this final formulation of the normative question.\textsuperscript{808} The ramifications of the contractual reallocation of procreative resources and parental rights for the balance of politics, privacy, and the marketplace can then be meaningfully elaborated and normatively critiqued.

Judge Richard Posner contests that the balance of politics, privacy, and the marketplace poses a meaningful moral or political question.\textsuperscript{806} He assumes that human nature is biologically determined, and that there is little besides economic efficiency that politics should hope to achieve in attempting to shape human society.\textsuperscript{807} History, nonetheless, reveals some startlingly diverse configurations of the market, in relation to both the family and politics.\textsuperscript{808} Even if one attempts to explain these as adjustments aimed at maximum economic efficiency under circumstances of time and place, the measure of efficiency depends on three variables that economics itself cannot supply. Arguably, each requires separate resolution even where the market is assumed as a universal political ideal. These variables are: 1) who is an economic actor; that is, whose preferences count?\textsuperscript{809} 2) what is the initial distribution of wealth?\textsuperscript{810} and 3) what preferences do or should economic actors seek to fulfill through economic activity?\textsuperscript{811}

While libertarians may argue that politics exceeds its proper scope when it concerns itself with the second or third questions, the first is, by any standard, a necessary concern of politics even

\begin{itemize}
  \item \textsuperscript{805} See M. Walzer, \textit{supra} note 17, at 279.
  \item \textsuperscript{806} Posner, \textit{supra} note 200, at 70.
  \item \textsuperscript{807} "People are what they are, and what they are is the result of millions of years of evolution rather than of such minor cultural details as the precise scope of the market principle in a particular society." Posner, \textit{supra} note 7, at 26-27.
  \item \textsuperscript{808} See \textit{supra} text accompanying note 218.
  \item \textsuperscript{809} See R. Nozick, \textit{supra} note 179, at 150-51, 153, 155-64 (discussing the entitlement theory of distributive justice); Baker, \textit{The Ideology of the Economic Analysis of Law}, J. PHIL. & PUB. AFF. 3, 32-41 (1975) (discussing Posner's consumer sovereignty concept of the market); Calabresi & Melamed, \textit{supra} note 656, at 1090 ("[T]he fundamental thing that law does is to decide which of the conflicting parties will be entitled to prevail.").
  \item \textsuperscript{810} See Calabresi & Melamed, \textit{supra} note 656, at 1096 (noting that market efficiency depends on the distribution of wealth in the economy).
  \item \textsuperscript{811} See V. Zelizer, \textit{Pricing the Priceless Child: The Changing Social Value of Children} 19 (1985) (discussing how the tension between the economy and personal values can obstruct the expansion of the market).
\end{itemize}
within "the economics of justice." The normative appeal of economic efficiency, as a modern political goal, presupposes respect within both economics and politics for the equality of all those capable of economic choices, i.e., all citizens, more or less. Perhaps most societies in history have, in fact, failed to respect this principle. Efficiency in these societies would have been measured by unequal regard for the preferences of their members, as, for example, has been the case in slaveholding societies. From the perspective of the most extreme market ideology, the recognition of the equality of all rational decisionmakers remains a political goal alongside and underlying the goal of economic efficiency. Even from this extreme perspective, politics has something to be concerned about besides the proper functioning of the market. At a minimum, politics must balance its activities to foster political equality and, consequently, the market.

Classical nineteenth century liberalism solved this problem by mandating a minimalist laissez faire state, which protected domestic order and political equality, as reflected in the bill of rights, and otherwise looked to the market to organize and fulfill social needs. A primary function of the state was the furtherance of the market through enforcement of private contract. In this dichotomous scheme, the activities of the state fell within a "public" or political sphere. The activities of the market defined a "private" sector of public social life. The family formed a

812. See R. Nozick, supra note 179; Epstein, supra note 743, at 970 (arguing that the law is designed to protect economic actors defined as property owners).

813. Equality itself presupposes that the individual does not exist for the good of society but may act on occasion for the good of society, whether intentionally or not. R. Nozick, supra note 179, at 32-33.


816. "[O]nly the nineteenth century produced a fundamental conceptual and architectural division [public/private] in the way we understand the law." Horwitz, supra note 482, at 1424.

817. Contract serves to make such use of state coercion "private." See P. Atiyah, supra note 44, at 713 (discussing how government tempers and modifies the risk/reward system of contract as an instrument of private planning). The public/private distinction is still spoken of this way. See D. Fessler & P. Loseaux, supra note 57, at 174 ("[i]t is not the function of government — of the courts — to make contracts for individuals, but to construe and enforce them."). Some authors do not find this view tenable within the picture of the modern legal system as a whole. See, e.g., Kennedy, supra note 31, at 1349-57
third pole in the construct.\footnote{818} The family, like the market, was considered private, but, like the state, was organized around inalienable rights and duties and was clothed in a "public" interest.\footnote{819} The separation of family and market into mutually exclusive dimensions of privacy served critical functions. First, it anchored the political dignity and equality of the citizen in a kind of "natural," non-market source. Second, it created a sphere of organization for the personal relations of dependence and interdependence that are unavoidable in human society, but were thought to be inexplicable in market terms. As a sphere of interdependence, the family was the "womb" within which individual autonomy could ripen to the point of emancipation enabling the formation of market relationships.\footnote{820}

As an explanatory model, this construct was dealt a fatal blow by the entry of the state into the organization of private welfare during and after the New Deal.\footnote{821} Yet, like the classical theory of contract itself, it is a construct that continues to give a kind of gravitational orientation to a legal system no longer properly explained by it. Heirs of nineteenth century market ideology, like Gary Becker, first suggested that economics could be helpful in explaining non-market "transactions" within the family by anal-

\footnote{818} Olsen, supra note 29, at 1501 (noting the place of the family as a world apart from the market or government).

\footnote{819} The zone of illegality limiting contract did not include marriage and family relationships. See C. Ashley, supra note 38, § 51(b)("The theory of modern civilization bases the welfare of the State upon the safety and happiness of the home. Hence the law favors marriage as an advantage to the community, and the Courts frown upon any arrangement which tends to interfere with the freedom of individuals to contract for or continue this status, or which has a tendency to taint the relationship with pecuniary motives"); J. Lawson, supra note 37, §§ 319-22 (noting that contracts impinging on marriage and family stability were unenforceable). But see Kennedy, supra note 31, at 1356 (arguing that the separation of family and state was artificial and never clear).

\footnote{820} See Poe v. Ullman, 367 U.S. 497, 551-52 (1961) (Harlan, J., dissenting) (the home is "the seat of family life" and is fundamental to the formation of societal relationships).

\footnote{821} See Hand, Due Process of Law and the Eight-Hour Day, 21 Harv. L. Rev. 495 (1908) (noting how due process concerns have permitted the encroachment of government into private activities); Paul, Searching for the Status Quo, 7 Cardozo U.L. Rev. 743, 746-74 (1986) (arguing that public law has been "submerged" by public law in the courts and legislatures).
ogy to market phenomena.\textsuperscript{822} Others, like Judge Posner, have taken the next step by proposing the enforcement of cash transactions in the formation of basic family relationships, thereby eliminating the political distinction between family and market.\textsuperscript{823} While proponents of the "economics of the family" are the heirs of nineteenth century liberalism, their bold moves prove the complete collapse of the legal and social vision of classical laissez faire principles.

Employing contract for ordering reallocations of procreative resources or parental rights bluntly contradicts the ordering of society according to classical laissez faire principles. Those advancing these proposals bear the burden of explaining and justifying the societal balance of politics, private realm, and marketplace, to which their proposals would contribute. Defining market behavior as "natural" and asserting market efficiency as the legitimating ideal that drives law making does not suffice to carry this burden.\textsuperscript{824} Rather, proponents of contract must justify the market as a political ideal. They also must justify the dominant social structures created by the pursuit of the market.

The constructive effort called for cannot be accomplished in the language of economics or market ideology. What is needed is a language of political discourse adequate to describe economic efficiency as a political ideal and to assign its place in relation to other ideals.\textsuperscript{825} It is, in fact, the breakdown in the language of

\textsuperscript{822} Becker, \textit{The Economics of the Family}, in \textit{The Economics of the Family supra} note 641, at 299; \textit{cf.} V. Zelizer, \textit{Morals and Markets, the Development of Life Insurance in the United States} (1979) (discussing life insurance as creating a need for the evaluation of life, death, human organs, and children in monetary equivalents).

\textsuperscript{823} Landes \& Posner, \textit{supra} note 195.

\textsuperscript{824} Posner, \textit{supra} note 7. Within the sphere of commercial agreements, the imposition of fiduciary obligations is easier to justify under contract law than under a theory of self-interested bargain. \textit{See} DeMott, \textit{supra} note 652, at 892-93.

\textsuperscript{825} \textit{See} R. Dworkin, \textit{supra} note 718, at 205. More than the political value of the person is at stake, so too is some minimal vision of the social good adequate to sustain political life. \textit{See} Bartlett, \textit{supra} note 326, at 313 (making reference to "the central political question of what kinds of families our society is prepared to allow or encourage"). The solution is not, however, to turn to law and economics for normative political direction, which it cannot legitimately give. \textit{See} Dworkin, \textit{supra} note 687, at 191. \textit{See generally} Cass, \textit{Coping with Life, Law and Markets: A Comment on Posner and the Law-and-Economics Debate}, 67 B.U.L. REV. 73 (1987) (discussing four objections to the economic analysis of law); Michelman, \textit{A Comment on Some Uses and Abuses of Economics in Law}, 46 U. CHI. L. REV. 307 (1979) (qualifying and clarifying Posner's theory of economic analysis); \textit{see also} Calabresi \& Melamed, \textit{supra} note 656, at 1090 n.2 (noting that a model such as law and economics is not to be mistaken for the total view of the phenomenon, but rather
meaningful political discourse that has encouraged the hardy weed of law and economics to clog and obscure the channels of political choice which would permit full and rational consideration of all relevant values on questions like the new reproductive technologies.826 When the language of economics is substituted for the discourse of politics, the result is the undue conceptual restriction of "freedom" to mean the freedom to engage in economic exchanges, and the undue conceptual restriction of "the good to be achieved by political choice" to mean the maximization of utility attained through such exchanges.827 As a "thought experiment," the use of economic categories to understand the moral or political meaning of freedom may be useful.828 But, if the metaphorical or analogical character of the experiment is lost, society loses its capacity to perceive the value of the broader range of freedom at stake in a given issue. Dean Calabresi succinctly expressed the danger of overextending the scope of economic analysis in attempts to understand moral and political questions: "[t]raduttore, traditore" or, imperfectly translated, "to translate from one language to another is to betray."829

should be seen as resembling just "one of Monet's paintings of the Cathedral at Rouen"). Some commitment to seeking a common notion of authentic human flourishing is a necessary basis of pluralist political life. Radin, supra note 28, at 1877-86. A renewed structural understanding of the relationship between the political ideals of the dignity and equality of the human person and the deeper structures of the legal system is equally necessary. One solution would be to rethink and affirm some variant on the Lockean social contract. See Rosenfeld, supra note 13, at 847-73.

826. See Harrison, Egoism, Altruism, and Market Illusions: The Limits of Law and Economics, 33 UCLA L. Rev. 1309 (1986) (economic analysis of law should be admired for its descriptive value, but not for its conclusions); Kelman, supra note 724 (law and economics approach has obscured legal study as much as it has enlightened it); Michelman, Reflections on Professional Education, Legal Scholarship, and the Law-and-Economics Movement, 33 J. LEGAL EDUC. 197, 209 (1983) (arguing "[n]ot that law-and-economics scholarship is evil, stupid, useless, trivial; just that is partial and limited; that there are important tasks of inquiry to which it is ill suited and to which it does not pretend").


829. Calabresi, Thoughts on the Future of Economics in Legal Education, 33 J. LEGAL EDUC. 359, 364 (1983). Max Weber noted that expanding formal freedom may coexist with coercion in practice. M. WEBER, supra note 654, at 230-33; see also Fiss, supra note 705, at 8 ("The normative claim of law and economics can be defeated only by challenging its first premise, namely, the one that relativizes all values . . . . [A]ll values are [not] reducible to preferences and [not] . . . all have an equal claim to satisfaction. Values are values."); Singer, supra note 697, at 645 (footnote omitted) (criticizing "the attempt to legitimate the mass of our social, economic, and institutional practices by reference to the myth of the free market. The ultimate effect of this project is to make the great bulk of market transactions appear to be the result of free consent."); West, Authority,
The minimal objectives of market-oriented politics include the preservation of the value of equality of all rational decisionmakers, and some provision for allowing unemancipated minors to develop the individual autonomy required for meaningful rational decision. However, when a fully political viewpoint is adopted, even these goals must be subsumed into the larger range of issues related to safeguarding the political dignity and equality of persons and the pursuit of diverse societal ideals, only one of which is the generation of material wealth.\footnote{See Sager, Pareto Superiority, Consent, and Justice, 8 Hofstra L. Rev. 913 (1980).} As a political matter, it is necessary to ask whether the social world, constituted by the balance of personal and familial privacy, the marketplace, and politics resulting from the enforcement of contracts for the reallocation of procreative resources and parental rights, would be a good one. In order to answer this question, the first step is to describe the balance that the contractual ordering of human reproduction would create. The second is to pursue the normative evaluation of that balance.

Each model sketched in the taxonomy reached in the article's first section tends implicitly to represent one point of balance on the spectrum of possible forms of interplay among politics, privacy, and the marketplace. By returning to those models employing contract, it is possible to draw out their respective ramifications for this final question of societal balance. For example, in the event that the individual autonomy model, in either its strong or its moderate type, was adopted, logic demands an expectation of major change in the relation of the marketplace to the private sphere of family and personal social interaction. In some percentage of cases, the planning of children would be taken out of a context of personal and social bonding and expressly pursued according to modes of “production” and “acquisition” typifying the commercial marketplace. In the cases remaining, the “natural” generation of children for retention and rearing would come to be understood, at least in part, as an alternative to market alienation.
and acquisition. The basis of legal recognition of parental rights even in the latter cases would also necessarily shift towards the value of individual autonomy. In such cases, rights would, as a legal matter, almost certainly come to be recognized as based on the autonomous choice to produce a child for retention as an alternative to alienation.

If reproduction comes to be understood as the project of autonomous individuals, pursued even in part through ordinary contract, the marital contract would lose further its raison d'etre as a status relationship. The way would be paved for the further "contractualization" of marriage and other relationships of cohabitation, with the consequence that the marital and cohabitative partners could more fully decide participation in common property, as well as rights and duties related to reciprocal services. The allocation of procreative resources and parental rights, whether within the relationship or ad extra, would become just one of a range of commodified exchanges available to the individual partners.

In all but one improbable scenario, the recognition of parental rights under the individual autonomy model would be based on contractual alienation. The consequence is the commodification of children. At the time custody is acquired, the child is dis-

831. Engaging in a reproductive project without desiring the offspring fundamentally changes the way society views children. Instead of seeing them as unique individual personalities to be desired in their own right, they may come to be perceived as commodities or items of manufacture to be desired because of their utility. See Krimmel, supra note 157.

832. See Radin, supra note 28, at 1925-34.

833. Contra Robertson, supra note 222, at 31 ("Surrogate mothering is another method of assisting people to undertake child rearing, and thus serves the purposes of the marital union.").

834. The exception would be a state conferral system based on the idea of notice filing. See supra note 188 and accompanying text.

835. For a current case that explores the issue of whether to treat embryos as persons or property, see Davis v. Davis, No. E-14496, 1989 Tenn App LEXIS 641 (Tenn. Cir. Ct. filed Sept. 21, 1989), rev'd, No. 180, 1990 Tenn App LEXIS (Ct. App. filed Sept. 13, 1990). Divorcing parents argued over the fate of frozen embryos they had cooperated in creating. The husband wished them treated as property, but the trial judge gave custody to the mother on the ground that they should be treated as "human beings" and "children" whether or not persons "in the constitutional sense." Id.

There may be hazards associated with the depersonalization of children and potential children in contractual relationships.

"Where the market is allowed to follow its own autonomous tendencies, its participants do not look toward the persons of each other but only toward the commodity; there are no obligations of brotherliness or reverence, and none of those spontaneous human relations that are sustained by personal unions. They all would just obstruct the free development of the bare market relationship, and its specific interests serve, in their turn, to weaken the sentiments on which these
posed of as a res, not respected as a person. The justification of parental power over the child throughout its minority continues this in rem treatment. The transition to autonomy as a party capable, for example, of contract would take on an arbitrary and problematic character. The logic of the model tends towards expressly classifying not just procreative resources and unborn children, but also children below the age of consent as chattel. In this view, human maturation brings into play a transition "from property to personhood." In fact, considerable state regulation of the treatment of children is compatible with their status as chattel. 838

A. KRONMAN & R. POSNER, supra note 43, at 262 (quoting 2 M. WEBER, LAW IN ECONOMY AND SOCIETY (G. Roth & C. Wittich eds. & E. Fischoff trans. 1968)). Further, "[i]n a market transaction, what is bought or sold must be an object, a commodity. The buyer or seller (the subject) relates only to an object: all orientations are subject-object, never subject-subject." Baker, supra note 809, at 35.

The Warnock Report attempts to find a middle ground between acknowledging the difficulties in treating potential persons as property, while recognizing parental rights to embryos:

We recommend that legislation be enacted to ensure there is no right of ownership in a human embryo. Nevertheless, the couple who have stored an embryo for their use should be recognised as having rights to the use and disposal of the embryo, although these rights ought to be subject to limitation. The precise nature of that limitation will obviously require careful consideration. We hope the couple will recognise that they have a responsibility to make a firm decisions as to the disposal and use of the embryo.

WARNOCK REP., supra note 21, § 10.11 (emphasis omitted). In an attempt to define the parameters of donor rights, the committee states that the sale or purchase of human gametes is "undesirable," while allowing reimbursement of expenses to a licensed semen bank. The report suggests that commercial transactions should be permitted if the vendor is licensed. Unlicensed transactions, by contrast, would be criminalized. Id. § 13.13. Knoppers and Sloss suggest that committee reports, such as the Warnock Report, tend to take "a hybrid person-property approach to the question of the legal status of the embryo. . . .

Even while the 'potential human person' approach advocates that the life of such a potential person be respected, the degree of control to be given to donors closely resembles ownership." Knoppers & Sloss, supra note 99, at 699. The authors note that "even in the absence of declared real property rights, donors would generally maintain full control over the uses to which their material is put." Id. One leading treatise concludes that the trend is to treat children as assets and commodities, and that the "[p]roprietary conceptions of the parent-child relationship" may be "here to stay." Weyrauch & Katz, supra note 218, at 498.

It has been argued that the most appropriate response to the new reproductive technologies is one based on a "body of jurisprudence conceptualizing the legal base for children's rights." Wadlington, Artificial Conception, supra note 58, at 511. The implication that potential children have individual rights would seemingly rule out the contractual allocation of parental rights, whether grounded in individual autonomy or state conferral. The issue of the potential person's individual rights also surfaces in the contemporary "fetal abuse" controversy. See, e.g., Pregnant? Go Directly to Jail, A.B.A. J., Nov. 1988, at 20.

836. The Supreme Court has repeatedly considered the relative constitutional rights
While reclassifying children as chattel would unquestionably serve the convenience of the present parental generation, it is not hard to see that it is vulnerable to a devastating political critique. First, insofar as individual autonomy is considered a political value, the psychological sciences show that personal respect must be shown to children as a condition of their development as autonomous adults. Children must be treated as persons before they can be expected to mature into autonomous citizens. Second, when the intergenerational transition is considered as a primary political concern, the younger generation must be able to appropriate, as just, state acquiescence in the power of parents over children.


837. See Beyond the Best Interests, supra note 168, at 6; Annas & Elias, supra note 12, at 157 (“To protect the interests of the resulting children and the integrity of noncoital reproduction, primary consideration should always be given to the welfare and the ‘best interests’ of the potential child, rather than to the donors, the infertile couple, or the physician or clinic.”) (footnotes omitted); Bartlett, supra note 326, at 303; Frankel & Miller, The Inapplicability of Market Theory to Adoptions, 67 B.U.L. Rev. 99, 101-03 (1987) (outlining the dangers inherent in returning to the classification of children as property); Minow, Beyond State Intervention in the Family: For Baby Jane Doe, 18 U. Mich. J.L. Rev. 933, 989-1009 (1985) (emphasizing that the rules governing family relations are based on trust).

838. This action is not equivalent to the social construction of the economically-useless child. See V. Zelizer, supra note 811, at 11.

839. Prejudging the issue by saying that any attempt to order noncoital reproductive techniques according to public values must be based on “personal moral views” effectively blocks reasoned discourse, and invites subterfuge. See Robertson, supra note 371, at 8-9. Insofar as the normative discussion revolves around the structure of societal spheres, liberal theorists have “cast doubts on the ‘essential dichotomy’” of public and private, leaving an “ambiguous, if not contradictory, relationship of citizen and state that plagues modern liberal theory.” Private realm constitutional protections do not prevent the state from acquiescing in private property seizures, parallel with the enforcement of contract in Shelley v. Kraemer, 334 U.S. 1 (1948). All that seems to remain of the social sphere is individualism. Brest, supra note 101, at 1302. The solution must be something better than a superfi-
the minimalist state, the private sphere had two tiers. The first tier was the market, in which the government interfered only to enforce "private intentions." The second tier of the private sphere was the family. The government did not intervene even to enforce contracts, but limited its intervention to that susceptible of parens patriae justification. The market sphere has long since lost its status as purely "private" and has become quasi-public, or, in some views, public.\textsuperscript{840} State regulation to one degree or another harnesses private contract for public purposes. Privacy is increasingly defined, in non-market terms, as immunity from state intrusion into personal space, individual consciousness, and autonomous self-determination, particularly with respect to the body and procreative choice.

Proposals to contractualize reproduction, according to the individual autonomy model, would essentially weld nineteenth century notions of market privacy to the twentieth century notion of individual immunity from governmental intrusion. The result is a new domain of laissez faire enforcement of contracts within the sphere formerly occupied by marriage and the family. This development would bring with it a complete restructuring of this zone of more intimate privacy. In the revised structure, dyadic and triadic relationships grounded in lineage and nurturance would tend to give way to relationships grounded in individual autonomy. In some cases, this change would occur by direct operation of law. In the cases remaining, the availability of legal coercion as an instrument in furtherance of projects based on individual autonomy would bring change through a secondary reorientation of basic societal attitudes.\textsuperscript{841}

\footnote{\textsuperscript{840} Horwitz, \textit{supra} note 482, at 1428.}

\footnote{\textsuperscript{841} Legal enforcement has traditionally been left out of the marital relationship for this reason: "One spouse could scarcely be expected to entertain a tender, affectionate regard for the other spouse who brings him or her under restraint." Kilgrow v. Kilgrow, 268 Ala. 475, 480, 107 So. 2d 885, 889 (1958). Weber stated that the "market community" constitutes "the most impersonal relation of practical life into which humans can enter with one another." Kronman \& Posner, \textit{supra} note 43, at 261-62 (quoting M. Weber, \textit{Economy and Society} (G. Roth \& C. Wittich eds. \& E. Fischoff trans. 1968)). The choice by the state to put coercive power behind private agreements raises questions of societal responsibility. See J. Stone, \textit{supra} note 717, at 253. The explication of racism that would accompany pricing people in this society is a general concern. See Allen, \textit{supra} note 15, at 1763 ("The pouring of private resources into surrogacy so that couples may adopt healthy white babies sends a message of rejection and despair to non-whites and the handicapped"); Landes \& Posner, \textit{supra} note 195, at 345 ("[P]rices for babies are racially strat-
The balance resulting from adopting contract to order procreation, on the ground of individual autonomy, would inject the family and other important, intimate dimensions of personal relationships into the market place. At the same time, the privacy traditionally acknowledged as part of this intimate sphere, if preserved at all, would be retranslated into heightened barriers to state regulation and more thorough enforcement of contractual obligation. Increased restrictions on freedom of contract in non-procreative exchanges, flowing from increasingly complex and exhaustive corporate organization of human enterprises, state regulation for public purposes, and common pool problems represented by escalating ecological crises would tend to further the identification of procreative exchanges as the illustration of market freedom par excellence. Market enthusiasts may envision a world in which state regulation disappears and is replaced by enforcement of contractual obligation both in business generally and in human procreation in particular. The likely outcome of the acceptance of the individual autonomy model, however, would be that publicization of the traditional market sphere would be left intact. The intimate privacy of the family sphere would yield to a marketization, which is itself a further retreat of privacy before state intrusion. The locus of intimate privacy would shift away from dyadic and triadic relationships of lineage and nurturance and center, more strictly, on the individual autonomy of eligible adults. The sphere protected from state intrusion would be defined by the scope of decision making about whether, how, and when to enter privileged reproductive contracts. Communications and interactions protected would center on relationships between the individual and professionals and bureaucrats.

To understand fully the balance of politics, privacy, and mar-

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842. See L. Weitzman, supra note 226, at 239-46 (discussing the various effects and criticisms of placing intimate relationships on the colder business plane).

843. Weitzman cites this as the ideal. Id. at 244 (noting that the bargaining process is a forum for sharing goals and desires, thereby increasing trust and intimacy).

844. P. BERGER & R. NEUHAUS, TO EMPOWER PEOPLE: THE ROLE OF MEDIATING STRUCTURES IN PUBLIC POLICY 20-21 (1977) (arguing that the parent-child relationship should be the next important consideration); Frug, The Ideology of Bureaucracy in American Law, 97 HARV. L. REV. 1276, 1288-89 (1984) (noting the mutual interdependence of law and society); Singer, supra note 697, at 652-55 (arguing that the market model distracts from basic human relationships).
ketplace which contractualizing procreation would bring about, it is important to focus on an intrinsic dynamic favoring an evolution from the individual autonomy model to the state conferral model, even where individual autonomy is adopted as the model of choice. Under the individual autonomy model children must, at some point, graduate from property to personhood. The recognition of personhood, under the individual autonomy model, would tend to coincide with legal majority, so that the child's status prior to that time would be discontinuous with what follows. If personhood is openly acknowledged substantially prior to the emergence of autonomy, the idea of transferring parental rights contractually is untenable. The obvious solution is to rely on state conferral as the basis of personhood or eligibility to claim rights based on individual autonomy.

By conferring personhood, state conferral achieves a priority over individual autonomy as a value. The state must then determine the reasons that it should be willing to accept individual autonomy based on its own conferral without also claiming to confer parental rights. In addition the state retains a strong interest in providing for the best interests of children, both at birth and in the course of rearing. These elements of state referral may inevitably lead to grounding parental rights in that model rather than individual autonomy. Ultimately, a choice of any form of the individual autonomy model in fact will lead to the adoption of the moderate form of the state conferral model. Within this model, contract would be used to organize the exchange of procreative resources. Individual autonomy would be allowed to the extent that it would yield desired state conferrals of parental rights.846

Within this evolutionary dynamic, the regulatory force of government would be brought to bear within the privileged contractual sphere of procreative projects. Market "privacy" would be allowed to operate only to the extent necessary to supersede natural endowment as the source of parental rights. Once contract serves the purpose of reorganizing human conduct and relationships in the area of procreation, state regulation would become

845. State conferred individual autonomy liberates the child and the adult "from the shackles of such intermediate groups as the family. . . ." L. TRIBE, supra note 311, at 1418. In this view, respect for human relationships grounded in lineage and nurturance is interpreted as an attempt to suppress the individual. Knoppers & Sloss, supra note 99, at 667 ("[I]n the name of protecting the 'unconceived' or conceived-but-not-yet-implanted, State control of the person . . . is expanding.").
even more pervasive under the banner of the best interests of the child than it already is in the general marketplace. The government then would be functioning as parens patriae and not in loco parentis. As an incident to this evolution towards state conferral the Lockean idea of the social contract, in which legislative powers are constrained by natural rights,\textsuperscript{846} will be fully displaced by the Hobbesian notion of social contract, in which governmental powers are constrained by whatever limits the government chooses to respect.\textsuperscript{847} A dichotomous scheme comprised of dual sovereignties, the state and the individual, would replace a system drawn to three poles: state power, individual choice, and natural rights.

Because the value of individual autonomy, if adopted as the basis of parental rights, would almost certainly come to rely on state conferral for its validation, state power would receive priority in the duality of state and individual. Individual autonomy would tend to become just one among many state purposes.\textsuperscript{848} The reasoning of the Ontario Law Reform Commission illustrates the implicit consequences of attempting to replace natural endowment with contractual transactions as a basis for parental rights. In the final analysis, the Commission saw only one category: state action. The question that remains is whether the moderate form of state conferral could be adopted as a stable option, or whether it would

\textsuperscript{846} J. Locke, supra note 654.

\textsuperscript{847} T. Hobbes, Leviathan 89-90 (L. Macpherson ed. 1968); see also M. Glen- don, supra note 1, at 119-25 (noting that Hobbes’ state and its enforcement of its laws is based in power, not consent); Radin, supra note 751, at 1685 n.92 (“There is an interesting problem here lying in wait for those who think the body is property: can the government condemn kidneys at fair market value?”).

Paul Ramsey develops the point in the following terms:

Perhaps it is the fate of all the industrialized, urbanized, secular societies to complete the movement from status to contract in every human relation. Only not quite complete that movement, since where only contractual relations are the web of life there is anarchy, no society. There will remain the naked power of government over an aggregation of individuals, and the accoutrements of power.

P. Ramsey, supra note 592, at 12, n.8 (emphasis in original).

\textsuperscript{848} One such purpose might be eugenics. The history of the introduction of technology to reproduction reveals an early connection to eugenics. However, proponent of the individual autonomy model, such as Robertson, typically fail to examine the provenance of the “rights” they assert. See Robertson, supra note 9, at 405. In fact, the birth control movement was thoroughly enmeshed at its origin in the eugenics movement, and linked with theories of racial superiority and proposed programs of forced sterilization for the unfit. M. Haller, supra note 183, at 88-138. The understanding of enforcement of contract as an instrument for a state purpose in eugenics would be in keeping with an existing understanding of contract. See J. Calamari & J. Perillo, supra note 48, § 1.4(c) (“[T]he foundation of contract law” is seen “as a sort of delegation of power by the State to its inhabitants.”).
itself tend to gravitate toward the strong form of the model: the reproductive bureaucracy of Aldous Huxley’s *Brave New World*.

The danger of applying contract to ordering human reproduction ultimately is that all rights and respect for individual autonomy will come to be viewed as conferred by the state. This is a result that is incompatible with the American political tradition. Within that tradition, the state has a twofold interest in procreation. The first is in the welfare of children. The second is the maintenance of the human population within society more generally. This latter interest, however, is misrepresented if it is characterized as the state’s need for generating bureaucrats and soldiers. The interest is, rather, one exercised on behalf of society. Every individual within society needs the goods, services, and other contributions provided by diverse societal sectors. As the individual ages, these needs can be fulfilled only if there is a subsequent generation. The state has an interest in ensuring that such a generation comes into existence, for no other reason than that society has such a need. Until now, the state has pursued this twofold interest by facilitating, regulating, and encouraging certain dyadic and triadic relationships based on lineage and nurturance. In removing the normative value of these relationships, the individual autonomy model of contract opens the way for the state to claim a more direct interest in human reproduction, thereby undermining the implicit basis of democratic values.

In finding the correct balance between politics, privacy, and the marketplace, society must, on the one hand, seek to defend the political equality of all persons as a goal distinct from, if related to, that of defending the efficient functioning of markets. On the other hand, it must respect the basic human meaning of relationships grounded in lineage and nurturance as fundamental givens. Within this balance, individual autonomy, from most political perspectives, remains a key goal. Increasingly, however, community, nurturance, and personal relationships are also acknowledged as goals to be valued and pursued with political resolve.849

849. See M. Glendon, supra note 1, at 139-42 (discussing the role of law in promoting social interaction); M. Glendon, supra note 269, at 459-60 (urging a view of law reflecting the interdependence within families and society); C. Lasch, supra note 654 (the only way to preserve the family as a sanctuary in the face of an increasingly harsh world is to change the conditions of public life); see also R. Dworkin, supra note 366, at 195-97 (arguing that all relationships evolve, rather than being “formed in one act of deliberate contractual commitment.”); Bartlett, supra note 326, at 294 (notion of parenthood based on benevolence and responsibility “intended to reinforce parental dispositions toward gener-