

# Texas Law Review

Volume 77, Issue 3, February 1999

## Articles

### Rethinking Freedom of Contract: A Bankruptcy Paradigm

Steven L. Schwarcz\*

*"On these conditions following: . . . that Mephistophilis [the Devil's minister] shall be his servant and at his command [and] shall do for him and bring him whatsoever [he asks]; . . . , I, John Faustus of Wittenberg, doctor, by these presents do give body and soul to Lucifer, prince of east, [the Devil, after] four-and-twenty years being expired . . . ."*<sup>1</sup>

*"Mephistophilis [twenty four years later, to Dr. Faustus]: What, weep'st thou? 'tis too later, despair! Farewell! Fools that will laugh on earth must weep in hell."*<sup>2</sup>

---

\* Professor of Law, Duke University School of Law, and Faculty Director, Duke Global Capital Markets Center. E-mail: schwarcz@law.duke.edu. Copyright 1998 by Steven L. Schwarcz. A prior draft of this Article was entitled "*Freedom to Contract About Bankruptcy*." The author thanks Kate Bartlett, Herbert Bernstein, Daniel Bogart, Michael Bradley, Lissa Broome, Paul Carrington, Jim Cox, Deborah DeMott, Allan Farnsworth, Wilson Freyermuth, Jesse Fried, Paul Haagen, Claire Hill, Margaret Howard, Marcel Kahan, Ken Klee, Jason Kravitt, Greg LaBlanc, Lynn LoPucki, Francis McGovern, Peter Pantaleo, Eric Posner, Bob Rasmussen, Bill Reppy, Tom Rowe, Ed Rubin, Stephen Scher, Richard Schmalbeck, Mel Shimm, Paul Shupack, David Skeel, Art Steinberg, Marshall Tracht, Ron Trost, Tom Ulen, Laura Underkuffler, Neil Vidmar, John Weistart, Jonathan Wiener, and the participants in the eighth annual meeting of the American Law and Economics Association and in faculty workshops at Duke University, the University of Michigan, and the University of North Carolina, Chapel Hill, for helpful comments on drafts of this Article. The author also thanks David Azar, Kevin L. Jeffery, Rita Pang, Michael Zaino, and (especially) Melind Joseph John for research assistance.

1. CHRISTOPHER MARLOWE, THE TRAGICAL HISTORY OF THE LIFE AND DEATH OF DR. FAUSTUS sc. 5, ll. 95-108 (John D. Jump ed., Broadwater Press 1962) (1588).

2. *Id.* at sc. 19, ll. 97-98.

*This Article tests the limits of private contracting by examining what it means to contract about bankruptcy. Bankruptcy law is governed by a statutory code that defines the relationship between debtors and creditors when a debtor enters the bankruptcy regulatory scheme. May debtors and creditors contract in advance to change that relationship? Or would these contracts be “Faustian” bargains that the state should not enforce? Both courts and scholars are in conflict, yet the answer is critical because it affects not only bankruptcy costs but also the structuring of corporate reorganizations and securitization transactions. I maintain that the threshold question—what freedom should parties have to contractually override a statutory scheme?—has not yet been adequately addressed in this context. I first examine the principles by which parties should or should not be allowed to contractually alter statutory schemes. I then apply those principles to a model of prebankruptcy contracting by taking into account the policies underlying the bankruptcy code and also by analyzing the extent to which, under contract law, externalities should render a contract unenforceable. I conclude that, within defined limits, bankruptcy law should be viewed as default provisions and not as mandatory rules. Finally, I show that my model of prebankruptcy contracting can have important applications, not only to making corporate reorganizations and securitization transactions more efficient but also to understanding when parties should be allowed to contract about statutory schemes generally and when externalities should override freedom of contract.*

I.	Introduction . . . . .	517
	<i>Scope and Methodology.</i> . . . .	521
II.	The Current Debate . . . . .	524
	A. <i>The Judicial Debate</i> . . . . .	524
	B. <i>The Scholarly Debate</i> . . . . .	529
III.	Analysis . . . . .	534
	A. <i>What Principles Govern Whether a Person Should Have Freedom to Contract About a Statutory Scheme?</i> . . . . .	536
	1. <i>What Restrictions Generally Should Be Imposed on Contracting to Alter a Federal Statutory Scheme?</i> . . . . .	536
	a. <i>Case law on thwarting a statute’s policies</i> . . . . .	538
	b. <i>Bankruptcy policies that would be implicated by prebankruptcy contracting</i> . . . . .	542
	2. <i>What Additional Restrictions Should Contract Law Place on a Person’s Freedom to Contractually Override a Statutory Scheme?</i> . . . . .	545
	a. <i>Paternalistic concerns</i> . . . . .	546
	b. <i>Externalities</i> . . . . .	551
	B. <i>What Are the Limits of Freedom to Contract About Bankruptcy?</i> . . . . .	552

1. Externalities . . . . .	552
a. What constitutes an externality that should defeat enforcement of a contract? . . . . .	557
b. Economic efficiency . . . . .	560
c. Expected value analysis . . . . .	565
d. Limitations of my quantitative analysis . . . . .	572
2. Bankruptcy Policies . . . . .	576
a. Equality of distribution . . . . .	576
b. Debtor rehabilitation . . . . .	579
c. Economical administration of the bankruptcy process . . . . .	584
C. Thesis . . . . .	584
1. Statement . . . . .	584
2. Qualifications . . . . .	586
IV. Transactional Application of Prebankruptcy Contracting . . . . .	590
A. Debt Workouts . . . . .	590
B. Loan Agreements . . . . .	593
C. Securitization Transactions . . . . .	597
D. Contracting for Different Bankruptcy Procedures . . . . .	600
V. Conclusion . . . . .	603
A. General Results . . . . .	603
B. Specific Recommendation for Bankruptcy Law Reform . . . . .	603

## I. Introduction

In recent years, bankruptcy courts have given conflicting answers to the question: May a prepetition debtor<sup>3</sup> contractually waive bankruptcy protections?<sup>4</sup> More recently, scholars have entered this debate by asking

---

3. By prepetition, I mean a debtor or company that is not subject to a bankruptcy case at the time of contracting. If the prepetition debtor and the debtor's estate in bankruptcy are completely separate legal entities, then one could not contractually bind the other. That "separate entity" theory, however, has been largely discredited. See *infra* note 59 and accompanying text. Furthermore, this Article advances arguments as to what the law should be and is not limited to the current state of the law.

4. Compare *In re Atrium High Point Ltd. Partnership*, 189 B.R. 599, 607 (Bankr. M.D.N.C. 1995), *In re Jenkins Court Assocs. Ltd. Partnership*, 181 B.R. 33, 36 (Bankr. E.D. Pa. 1995), *In re Powers*, 170 B.R. 480, 482-83 (Bankr. D. Mass. 1994), *In re Checks*, 167 B.R. 817, 818-19 (Bankr. D.S.C. 1994), *In re Club Tower L.P.*, 138 B.R. 307, 311 (Bankr. N.D. Ga. 1991), and *In re Citadel Properties, Inc.*, 86 B.R. 275, 276 (Bankr. M.D. Fla. 1988) (all recognizing, in dicta or in the holding, that a prepetition debtor may waive the automatic stay), with *In re Pease*, 195 B.R. 431, 433 (Bankr. D. Neb. 1996), *Farm Credit, ACA v. Polk*, 160 B.R. 870, 873-74 (M.D. Fla. 1993), and *In re Sky Group Int'l, Inc.*, 108 B.R. 86, 88 (Bankr. W.D. Pa. 1989) (all refusing to enforce the waiver of the automatic stay).

not only whether debtors should be allowed to waive these protections but also whether parties should be allowed to contract for bankruptcy procedures that are different from those supplied by the state.<sup>5</sup> Some scholars argue that bankruptcy law should not be a mandatory regime because a single set of rules cannot meet the requirements of all the parties affected by a bankruptcy. Depending on the circumstances of a given bankruptcy case, some parties will profit and others will be harmed.<sup>6</sup> The ability to structure their private arrangements in the bankruptcy process more creatively therefore may benefit the parties.

The debate also is important because its outcome will affect the way that debtors and creditors act in debt negotiations and workouts that always precede, and often can circumvent, the costly bankruptcy process.<sup>7</sup> The National Bankruptcy Review Commission, for example, recently observed that “lenders increasingly include contingencies in loan documents, indentures, and workout, forbearance, and settlement agreements that waive certain [bankruptcy] rights of the borrower upon filing for bankruptcy. The possible enforceability of prebankruptcy waivers pervasively effects a wide range of private negotiations between lenders

---

5. See, e.g., Edward S. Adams & James L. Baillie, *A Privatization Solution to the Legitimacy of Prepetition Waivers of the Automatic Stay*, 38 ARIZ. L. REV. 1 (1996); Daniel B. Bogart, *Games Lawyers Play: Waivers of the Automatic Stay in Bankruptcy and the Single Asset Loan Workout*, 43 UCLA L. REV. 1117 (1996); Rafael Efrat, *The Case for Limited Enforceability of a Pre-Petition Waiver of the Automatic Stay*, 32 SAN DIEGO L. REV. 1133 (1995); Robert K. Rasmussen, *Free Contracting in Bankruptcy at Home and Abroad*, in THE FALL AND RISE OF FREEDOM OF CONTRACT (Francis Buckley ed., forthcoming 1999) [hereinafter Rasmussen, *Free Contracting in Bankruptcy*]; Robert K. Rasmussen, *Debtor's Choice: A Menu Approach to Corporate Bankruptcy*, 71 TEXAS L. REV. 51 (1992) [hereinafter Rasmussen, *Debtor's Choice*]; Robert K. Rasmussen & David A. Skeel, Jr., *The Economic Analysis of Corporate Bankruptcy Law*, 3 AM. BANKR. INST. L. REV. 85, 97-101 (1995); Alan Schwartz, *A Contract Theory Approach to Business Bankruptcy*, 107 YALE L.J. 1807 (1998) [hereinafter Schwartz, *Contract Theory Approach*]; Alan Schwartz, *Contracting About Bankruptcy*, 13 J.L. ECON. & ORG. 127 (1997) [hereinafter Schwartz, *Contracting About Bankruptcy*]; Marshall E. Tracht, *Contractual Bankruptcy Waivers: Reconciling Theory, Practice, and Law*, 82 CORNELL L. REV. 301 (1997); see also Michael St. Patrick Baxter, *Prepetition Waivers of the Automatic Stay: A Secured Lender's Guide*, 52 BUS. LAW. 577 (1997) (offering guidance to secured lenders in the use of prepetition waivers of the automatic stay); Bruce H. White, *The Enforceability of Pre-Petition Waivers of the Automatic Stay*, AM. BANKR. INST. J., Jan. 1997, at 26, 26 (summarizing the arguments for not enforcing prepetition waivers of the automatic stay).

6. See Rasmussen, *Debtor's Choice*, *supra* note 5, at 52-53.

7. Bankruptcy costs can be considerable. See Barry E. Adler, *Bankruptcy and Risk Allocation*, 77 CORNELL L. REV. 439, 464 (1992). See generally VICTOR BRUDNEY & WILLIAM W. BRATTON, BRUDNEY & CHIRELSTEIN'S CASES AND MATERIALS ON CORPORATE FINANCE 491-92 (4th ed. 1993) (describing “direct bankruptcy costs” as legal and professional fees and indirect bankruptcy costs as “opportunity costs including lost sales and decline in value of inventory, increased operating costs and a reduction in competitiveness”). Bogart noted that “[p]ractically every loan modification or business workout agreement drafted today contains a series of boilerplate “bankruptcy waiver” provisions.” Bogart, *supra* note 5, at 1128 n.21 (quoting Jeffrey W. Warren & Wendy V.E. England, *Pre-Petition Waiver of the Automatic Stay Is Not Per Se Enforceable*, AM. BANKR. INST. J., Mar. 1994, at 22, 22).

and borrowers . . . .”<sup>8</sup> In addition, the outcome of the debate is critical to the structuring of hundreds of billions of dollars of securitization<sup>9</sup> transactions each year, which focus primarily on whether the parties have achieved a “bankruptcy remote” structure;<sup>10</sup> and it also may influence choice of law issues in transnational bankruptcy cases.<sup>11</sup>

Moreover, the debate also raises issues that, I argue, go well beyond bankruptcy to the very essence of freedom of contract. To that extent, I use prebankruptcy contracting as a model for exploring those broader issues.

Although the debate is complex, its essence is easy to grasp by example. A troubled debtor, not yet in bankruptcy,<sup>12</sup> may want relief from a default on its loan agreement or may need additional credit to survive a market downturn. The lender agrees to waive the default, or to extend the credit, but in return demands that the debtor contractually waive one or more of its rights under bankruptcy law, such as its right to the automatic stay.<sup>13</sup> If bankruptcy later occurs, the lender will be able to enforce its claim notwithstanding that the debtor’s other creditors (“nonconsenting creditors”) will be stayed from enforcing their claims because they are not parties to the contract. Preferential enforcement thus may prejudice nonconsenting creditors by permitting the lender to recover first from the debtor’s assets. If those assets are essential to the debtor’s

---

8. 1 NATIONAL BANKR. REVIEW COMM’N, BANKRUPTCY: THE NEXT TWENTY YEARS 484-85 (1997) (footnote omitted).

9. See TAMAR FRANKEL, SECURITIZATION: STRUCTURED FINANCING FINANCIAL ASSET POOLS, AND ASSET-BACKED SECURITIES § 21.20.1 (1991); STEVEN L. SCHWARCZ, STRUCTURED FINANCE: A GUIDE TO THE PRINCIPLES OF ASSET SECURITIZATION 16-17 (2d ed. 1993); Claire A. Hill, *Securitization: A Low-Cost Sweetener for Lemons*, 74 WASH. U. L.Q. 1061, 1062 (1996) (noting that by the end of 1994, \$1.9 trillion in securitization securities were outstanding); Steven L. Schwarcz, *The Alchemy of Asset Securitization*, 1 STAN. J.L. BUS. & FIN. 133, 133 (1994) [hereinafter Schwarcz, *Alchemy*] (observing that asset securitization is one of the most important means of capital formation in the United States).

10. A structure is bankruptcy remote if an issuer of securities and the financial assets transferred from the debtor to that issuer are unlikely to be adversely affected by the debtor’s bankruptcy. See Schwarcz, *Alchemy*, *supra* note 9, at 135 (claiming that the issuer “must be structured as ‘bankruptcy remote’ to gain acceptance as an issuer of capital market securities”). I discuss the application of pre-bankruptcy contracting to securitization transactions *infra* subpart IV(C).

11. See Robert K. Rasmussen, *A New Approach to Transnational Insolvencies*, 19 MICH. J. INT’L L. 1, 19-26 (1997) (arguing that multinational firms should be allowed to select their own insolvency rules from a menu of options).

12. The federal Bankruptcy Code (Code) governs bankruptcy law in the United States. See Bankruptcy Code, 11 U.S.C. §§ 101-1330 (1994 & Supp. II 1996).

13. The automatic stay provides, in relevant part, that “a petition filed under [the Code] . . . operates as a stay, applicable to all entities, of . . . any act to obtain possession of property of the [bankrupt debtor’s] estate or of property from the estate or to exercise control over property of the estate.” *Id.* § 362(a)(3) (1994). The lender may ask the debtor for other bankruptcy law waivers, but waiver of the stay is the most common.

business, preferential enforcement also may impair the debtor's ability under bankruptcy law to reorganize as a viable company. The idea that parties can override bankruptcy law by contract, which I refer to as a "prebankruptcy contract,"<sup>14</sup> therefore conflicts with the traditional view that bankruptcy law is a form of public law, imposing mandatory rules to preserve distributional and rehabilitative interests.<sup>15</sup>

But bankruptcy law today is not composed entirely of mandatory rules: a certain type of prebankruptcy contract, unrecognized as such, has long been a permissible private law exception. Whenever a company gives collateral to a creditor, it enters into a prebankruptcy contract in the form of a security agreement, which prefers that creditor at the risk of prejudicing nonconsenting creditors and impairing the company's ability to reorganize.<sup>16</sup> Of course, the existence of this exception to bankruptcy's mandatory rules neither validates the expansion of that exception nor proves that the exception was justified in the first place. I will show, however, that the theoretical basis for enforcing security agreements would appear to be the same as that for enforcing prebankruptcy contracts.<sup>17</sup>

A fundamental normative question will arise in the analysis: When should the law enforce contracts, such as waiver contracts, that may, and in fact sometimes do, harm third parties? This question cannot be answered without addressing the "major conceptual" problem of

---

14. The term prebankruptcy contract, which refers to a contract made in advance of bankruptcy with the intention of overriding a portion of the bankruptcy statutory scheme, differs from the term "prepetition contract," which could refer to any contract made in advance of bankruptcy, irrespective of the contract's purpose.

15. In this context, public law compares to commercial law, which provides that "[t]he effect of provisions of [the Uniform Commercial Code] may be varied by agreement, except as otherwise provided in this Act." U.C.C. § 1-102(3) (1995). Nonetheless, even U.C.C. rules may not be contracted around in ways that adversely impact third parties. *See, e.g., id.* § 1-102 cmt. 2 ("The rights of third parties under Section 9-301 when a security interest is unperfected, for example, cannot be destroyed by a clause in the security agreement."). The U.C.C. also articulates caution for amendments entered into by distressed debtors: "The default situation offers great scope for overreaching; the suspicious attitude of the courts has been grounded in common sense." *Id.* § 9-501 cmt. 4 (explaining the rationale for U.C.C. § 9-501(3)'s limitation on waiving the state-law rights of a debtor in default). Prebankruptcy contracting raises these same cautions to the extent that it adversely impacts third parties (the nonconsenting creditors) and affects distressed debtors.

16. *See infra* notes 325-30 and accompanying text. Security agreements are recognized by the Code. *See, e.g.,* 11 U.S.C. §§ 101(37), 101(50)-(51), 506(b). Therefore, how can I refer to a security agreement as a type of prebankruptcy contract that is made with the "intention of overriding a portion of the bankruptcy statutory scheme"? The answer is that the bankruptcy statutory scheme fundamentally provides for *pari passu* payment of claims, and security agreements override that scheme only with implicit Code approval. They are not even mentioned, for example, in 11 U.S.C. § 726(a), the Code's central provision ordering the priority of distribution of a debtor's estate, but that section nonetheless is interpreted to give distributional priority to secured creditors. Moreover, I am only making an analogy between security agreements and prebankruptcy contracts.

17. *See infra* note 329.

“[d]etermining which [externalities] are to count in constraining the ability of parties to contract with each other.”<sup>18</sup> A significant portion of the analysis concerns solving this problem in the context of prebankruptcy contracting.<sup>19</sup>

### *Scope and methodology*

I examine what I believe are the two representative kinds of prebankruptcy contracts that are likely to be encountered: contracts, such as waivers, desired by creditors to limit the debtor’s bankruptcy protections (“waiver contracts”); and contracts desired by debtors to seek alternatives to bankruptcy procedures or even to the bankruptcy process itself (“procedure contracts”).<sup>20</sup> In a typical waiver contract, the debtor waives its protection under the automatic stay in bankruptcy<sup>21</sup> against a particular creditor’s debt-collection actions.<sup>22</sup> In exchange, that creditor gives the debtor new credit or waives the debtor’s default under a loan agreement.<sup>23</sup> When both the debtor and that creditor are waiving rights, the creditor is merely waiving a contract right, whereas the debtor is waiving a right under bankruptcy law.

In a procedure contract, on the other hand, the debtor, on its own initiative, attempts to negotiate with its creditors to contractually change the statutory procedures that would apply in the event the debtor subsequently goes bankrupt.<sup>24</sup> Under existing law, contracts bind only their parties. Therefore, a procedure contract cannot bind creditors that fail to sign the contract, and those nonsigning creditors potentially can force the debtor to use the statutory bankruptcy procedure. Thus, a debtor wants all of its creditors to agree to the procedure contract. Rarely, however, can a debtor obtain unanimous creditor agreement. Some creditors may refuse to agree,

---

18. MICHAEL J. TREBILCOCK, *THE LIMITS OF FREEDOM OF CONTRACT* 20 (1993). The word “externalities” as used in the quotation above and in this Article refers to negative externalities.

19. See *infra* section III(B)(1).

20. Procedure contracts, like waiver contracts, therefore entail the waiver of rights, but they arise in a different context.

21. See 11 U.S.C. § 362(a).

22. Although the debtor conceivably could waive its protection under the automatic stay in bankruptcy against the debt-collection actions of all of its creditors, I later argue that such a broad waiver could thwart the fundamental bankruptcy policy of debtor rehabilitation and therefore should be presumed to be invalid. See *infra* note 353. Accordingly, I focus on waivers in favor of one, or at most a limited number, of a debtor’s creditors.

23. I refer to defaults that are sufficiently material to enable the lender, as a matter of law, to accelerate payment of its loan.

24. The different procedures may be less costly than the statutory bankruptcy procedures. For examples of procedure contracts, see Rasmussen, *Free Contracting in Bankruptcy*, *supra* note 5, at 14 and Schwartz, *Contracting About Bankruptcy*, *supra* note 5, at 134-40.

and other creditors, such as involuntary tort claimants, may not even be known to the debtor. Therefore, without implementing legislation, procedure contracts are less likely than waiver contracts to have practical application.<sup>25</sup> Accordingly, my analysis focuses more heavily on waiver contracts.

I also limit the analysis to business bankruptcies in which the contracting parties are sophisticated and represented by bankruptcy counsel.<sup>26</sup> These limitations, however, should not significantly limit the practical scope of this Article. Most prebankruptcy contracts can be expected to be negotiated in a business context; indeed, all of the decided cases on prebankruptcy contracting have involved business bankruptcies.<sup>27</sup> Moreover, business entities generally are presumed to be sophisticated<sup>28</sup> and typically are represented by counsel. My analysis makes no assumptions, however, as to the sophistication or legal representation of noncontracting parties (most importantly, nonconsenting creditors).<sup>29</sup>

Finally, this Article generally takes a normative approach, examining not merely what the law is but what it ought to be. For example, there is little question that bankruptcy law *can* trump a freely entered-into contract. Chief Justice Hughes concluded, for example, that “when contracts deal with a subject matter which lies within the control of Congress, they have a congenital infirmity. Parties cannot remove their transactions from the reach of dominant constitutional power by making contracts about

---

25. See *infra* subpart IV(D) (arguing that statutory implementing legislation, perhaps inspired by prepackaged bankruptcies under § 1126(b) of the Code, may be necessary to make procedure contracts practical); Schwartz, *Contracting About Bankruptcy*, *supra* note 5, at 143 (illustrating that procedural bankruptcy contracts have practical applications only if the law binds nonsigning creditors to contracts agreed to by a majority of creditors). Of course, one of the main drawbacks of waiver contracts—their potential negative effect on creditors of the debtor that are not parties to the contract—would not arise if all of a debtor’s creditors are parties to a procedure contract. See *infra* text accompanying note 108.

26. Nonbusiness bankruptcies, such as those involving consumer-debtors, could raise issues that would fundamentally distort the analysis. For example, consumer-debtors may be unable to afford counsel to advise them on prebankruptcy contracts. And even if a consumer-debtor does retain counsel, the fee paid may not motivate the lawyer to devote as much time to the client as in a business context, when larger amounts of money are likely to be at stake.

27. See *supra* note 4 (listing cases).

28. Consumer protection laws do not, for example, protect unsophisticated businesses. A presumption of sophistication minimizes the cost of adjudicating the issue of sophistication. See, e.g., Steven L. Schwarcz, *A Fundamental Inquiry into the Statutory Rulemaking Process of Private Legislatures*, 29 GA. L. REV. 909, 939 n.107 (1995) (noting the difficulty and impracticality of distinguishing between small and large businesses as to their sophistication). *But cf.* Lynn M. LoPucki, *The Unsecured Creditor’s Bargain*, 80 VA. L. REV. 1887, 1949-58 (1994) (exposing flaws in the common justifications for imputing sophisticated knowledge to small-business debtors). This Article does not attempt to address whether small-business debtors always should be deemed to be sophisticated for the purpose of prebankruptcy contracting.

29. Those matters are irrelevant to the analysis of externalities suffered by those parties. See *infra* section III(B)(1); subsection III(A)(2)(a) (both analyzing externalities).



them.”<sup>30</sup> This Article is about whether bankruptcy law should trump a freely entered-into contract.

A normative approach to prebankruptcy contracting nonetheless faces the quandary that “[b]ankruptcy scholars are profoundly divided over the proper direction of bankruptcy law.”<sup>31</sup> Some scholars, referred to as “free marketers,” claim that bankruptcy should pursue only the goal of economic efficiency; others, referred to as “traditionalists,” respond that the Code in fact pursues other goals.<sup>32</sup> I combine these perspectives by acting as both a free marketer in inquiring whether prebankruptcy contracting can make the bankruptcy system more efficient and as a traditionalist in recognizing that political realities constrain the extent to which prebankruptcy contracting may be allowed to impinge on the Code’s fundamental policies. This hybrid approach to examining economic efficiency within a traditionalist framework has respectable antecedents in bankruptcy scholarship.<sup>33</sup>

My analysis nonetheless addresses each of these perspectives separately before combining them. In this way, readers that are doctrinaire free marketers or doctrinaire traditionalists can, if they wish, focus on their own perspectives.<sup>34</sup> More significantly, however, addressing these perspectives separately allows a reader that wishes to apply my analysis outside of a bankruptcy context—for example, contractually overriding a statute other than the Code—to do so merely by substituting another statute’s policies for the Code’s policies in my analysis.<sup>35</sup>

---

30. *Norman v. Baltimore & Ohio R.R.*, 294 U.S. 240, 307-08 (1935). Professor Rogers put it even more bluntly: “One simply cannot contract out of the bankruptcy power.” James Steven Rogers, *The Impairment of Secured Creditors’ Rights in Reorganization: A Study of the Relationship Between the Fifth Amendment and the Bankruptcy Clause*, 96 HARV. L. REV. 973, 995 (1983).

31. Donald R. Korobkin, *The Role of Normative Theory in Bankruptcy Debates*, 82 IOWA L. REV. 75, 76 (1996).

32. *See id.* (contrasting “free-market critics” with “traditionalists”). Compare *id.* at 92, 95 (presenting a traditionalist’s distrust of normative theory as neither helpful nor necessary and focusing on what bankruptcy law actually does), with Douglas G. Baird & Thomas H. Jackson, *Corporate Reorganizations and the Treatment of Diverse Ownership Interests: A Comment on Adequate Protection of Secured Creditors in Bankruptcy*, 51 U. CHI. L. REV. 97, 99-101 (1984) (characterizing the focus of the free marketers as “what bankruptcy law should be” (emphasis omitted)), and Schwartz, *Contract Theory Approach*, *supra* note 5, at 1814-15 (arguing that the traditionalist’s response to the normative approach is faulty because “the appropriate response to an ‘ought’ claim is an ‘ought not’ claim, not an ‘is’ claim”).

33. *See, e.g.*, Lucian Arye Bebchuk, *A New Approach to Corporate Reorganizations*, 101 HARV. L. REV. 775, 776-77 (1988) (taking “as given the existence (and significant use) of” the bankruptcy reorganization process and avoiding the debate whether liquidation is preferable to reorganization—focusing instead on finding, “as long as reorganizations remain, the best method for dividing the reorganization pie”).

34. I would, however, regard their narrow perspectives to be incomplete.

35. Likewise, a person that disagrees with the Code’s policies (or with my description of those policies) could use my analysis merely by substituting her choice of policies. *Cf. infra* note 168 (discussing other formulations of bankruptcy policies advanced by scholars).

Before beginning my substantive analysis, I provide a framework by summarizing and commenting on the current judicial and scholarly debates over prebankruptcy contracting.

## II. The Current Debate

### A. *The Judicial Debate*

The judicial debate has been heated. Most of the decided cases have arisen in the context of clauses in loan agreements requiring debtors to waive the automatic stay in the event of their subsequent bankruptcy. Six courts have recognized in dicta or holding that the automatic stay may be waived.<sup>36</sup> Three courts have refused to recognize a waiver of the stay.<sup>37</sup> Although arguments can be made that these judicial decisions reflect *ex post* pragmatic judgments more than a normative rationale,<sup>38</sup> courts have at least attempted to justify their decisions by principles that go beyond the immediate case at hand.

The cases that support waiver of the stay fall into two categories. Some courts reasoned that a debtor simply has bargained away its right to protection of the stay. *In re Atrium High Point Ltd. Partnership*<sup>39</sup> represents this argument. As part of a modification agreement entered into between the debtor and a bank creditor in connection with the debtor's original bankruptcy case, the bank reduced the interest rate and extended the maturity of its loan in return for the debtor's promise not to "oppose any motion filed by Lender . . . seeking relief from or modification of the automatic stay . . . in any subsequent [bankruptcy] case of [debtor]."<sup>40</sup> A year later, the debtor filed for bankruptcy again and the bank moved for relief from the automatic stay.<sup>41</sup> The court reasoned that

[a]lthough an order of this court granting relief from stay may debilitate the Debtor somewhat, the Debtor accepted that risk when it agreed to the prepetition waiver of the automatic stay. . . . The [waiver] was bargained for under . . . this Debtor's first confirmed

---

36. See *supra* note 4 (listing cases).

37. See *supra* note 4 (listing cases).

38. See, e.g., Baxter, *supra* note 5, at 579 (arguing that "if one looks past the judicial rhetoric to the facts of each case, it becomes apparent that the results of the cases are reconcilable on the basis of the [bankrupt] debtor's likelihood of reorganization"). Irrespective of whether the cases could be reconciled by an *ex post* examination of the effect of prebankruptcy contracting, I argue that the enforceability of such contracting should be determinable *ex ante*. See *infra* notes 358-59 and accompanying text.

39. 189 B.R. 599 (Bankr. M.D.N.C. 1995).

40. *Id.* at 603. The automatic stay is codified in the Bankruptcy Code, 11 U.S.C. § 362(a) (1994).

41. *In re Atrium High Point*, 189 B.R. at 603.

plan of reorganization.<sup>42</sup> The Debtor received a lower interest rate and a five-year extension of the loan. . . . Enforcing the Debtor's agreement under these conditions does not violate public policy concerns.<sup>43</sup>

Other courts asserted that permitting parties to contract about bankruptcy promotes the public policy of debtor rehabilitation by encouraging out-of-court restructurings. *In re Club Tower L.P.*,<sup>44</sup> for example, involved a forbearance agreement entered into between a debtor and its single creditor after the debtor had defaulted on a loan agreement. The creditor agreed to forbear exercising its rights and remedies as a secured creditor for a period of time in return for which the debtor, among other things, agreed to waive the stay in the event of a subsequent bankruptcy. The debtor, which had no employees and only a few unsecured creditors, each holding de minimis claims, later filed for bankruptcy.<sup>45</sup> The court ruled that "[p]re-petition agreements regarding relief from stay are enforceable in bankruptcy,"<sup>46</sup> reasoning that "enforcing pre-petition settlement agreements furthers the legitimate public policy of encouraging out of court restructuring and settlements."<sup>47</sup>

The cases opposing waiver of the stay fall into several categories. Some courts simply concluded that waiving the automatic stay violates the policies underlying bankruptcy law.<sup>48</sup> For example, in *Farm Credit, ACA v. Polk*,<sup>49</sup> the lender agreed to extend the date of a foreclosure sale in exchange for an agreement by the debtor not to contest a motion for relief from the stay in the event that the debtor filed for bankruptcy. The debtor

---

42. Although one technically can distinguish this case on the ground that the waiver of stay was included in a confirmed plan of reorganization, the reasoning of the court does not appear to depend on that fact.

43. *In re Atrium High Point*, 189 B.R. at 607 (dictum); accord *In re Powers*, 170 B.R. 480, 483 (Bankr. D. Mass. 1994) ("[P]re-petition agreements waiving opposition to relief from the automatic stay may be enforceable in appropriate cases . . ."). The court in *In re Atrium High Point*, however, was "not convinced that [the bank's] arguments concerning the Debtor's waiver . . . can overcome the legitimate objections of the other creditors in the case" and therefore denied the motion for relief from the stay. *In re Atrium High Point*, 189 B.R. at 608.

44. 138 B.R. 307 (Bankr. N.D. Ga. 1991).

45. *Id.* at 308-10.

46. *Id.* at 311. The court alternatively held that "because the Debtor filed this bankruptcy case in bad faith, [the creditor] is entitled to relief from the automatic stay to exercise its rights and remedies as a secured creditor." *Id.* at 310.

47. *Id.* at 312. Although the court noted that this reasoning "particularly" applies in single asset cases, the court's rationale is not limited to those cases: "To hold otherwise [*i.e.*, not enforce the prebankruptcy contract] could make lenders more reticent in attempting workouts with borrowers outside of bankruptcy." *Id.* at 312; accord *In re Cheeks*, 167 B.R. 817, 819 (Bankr. D.S.C. 1994) ("Perhaps the most compelling reason for enforcement of the forbearance agreement is to further the public policy in favor of encouraging out of court restructuring and settlements.").

48. I later argue that prebankruptcy contracts do not always violate such policies. See *infra* section II(B)(2).

49. 160 B.R. 870 (M.D. Fla. 1993).

subsequently filed for bankruptcy, and the bankruptcy court refused to enforce the waiver.<sup>50</sup> On appeal, the federal district court, which viewed “the automatic stay [as] a key component of federal bankruptcy law,”<sup>51</sup> affirmed that ruling, observing that “the Bankruptcy Court’s holding that prepetition agreements providing for the lifting of the stay are ‘not per se binding on the debtor, as a public policy position,’<sup>52</sup> is consistent with the purposes of the automatic stay to protect the debtor’s assets, provide temporary relief from creditors and promote equality of distribution among the creditors by forestalling a race to the courthouse.”<sup>53</sup>

Courts also have reasoned that the debtor, acting on its own, may not waive the automatic stay because the stay protects creditors as well as the debtor. For example, in *In re Sky Group International, Inc.*,<sup>54</sup> a debtor had acquired a hotel in part by assuming the debt of its prior owner, a bankrupt company. As part of the assumption agreement, the new debtor consented to relief from the automatic stay in any future bankruptcy. After bankruptcy, however, the court refused to enforce the waiver, stating that “[t]he legislative history makes it clear that the automatic stay has a dual purpose of protecting the debtor and all creditors alike.”<sup>55</sup> In particular, the legislative history to which the court referred finds that

[w]ithout [the automatic stay], certain creditors would be able to pursue their own remedies against the debtor’s property. Those who acted first would obtain payment of the claims in preference to and the detriment of other creditors. Bankruptcy is designed to provide an orderly liquidation procedure under which all creditors are treated equally.<sup>56</sup>

Relying on that finding by Congress, the court determined that routinely granting relief from the stay based on the debtor’s waiver would ignore the purpose of protection and equal treatment of creditors.<sup>57</sup>

---

50. *Id.* at 872.

51. *Id.* at 873.

52. Of course, that does not mean such waivers are per se invalid either.

53. *Farm Credit, ACA*, 160 B.R. at 873. The court distinguished existing case-law precedent by asserting that, unlike the facts in the case before it, “[a] review of the underlying facts of . . . [court] cases [upholding stay waivers] . . . does confirm that in each case the Bankruptcy Court, expressly or impliedly, determined that the debtor could not effectively reorganize” irrespective of whether the stay was waived. *Id.* at 872.

54. 108 B.R. 86 (Bankr. W.D. Pa. 1989).

55. *Id.* at 88.

56. H.R. REP. NO. 95-595, at 340 (1977), reprinted in 1978 U.S.C.C.A.N. 5963, 6296-97, quoted in *In re Sky Group*, 108 B.R. at 89.

57. See *In re Sky Group*, 108 B.R. at 89; cf. *In re Atrium High Point Ltd. Partnership*, 189 B.R. 599, 607, 607-08 (Bankr. M.D.N.C. 1995) (deciding that a debtor may waive the automatic stay, but that “[a] waiver by the debtor cannot bind third part[y]” creditors and prevent them from opposing a lifting of the stay); see also *supra* note 43.

Finally, at least one court held that waivers are per se unenforceable for both technical and policy reasons.<sup>58</sup> From a technical standpoint, the court argued that a prepetition debtor is a separate and distinct legal entity from a postpetition “debtor in possession”<sup>59</sup> and therefore has no capacity to bind it.<sup>60</sup> From a policy standpoint, the court reasoned that “the comprehensive nature of the Bankruptcy Code and its underlying purpose of providing a nationally uniform collective remedy to debtor and creditors” shows that “the Bankruptcy Code extinguishes the private right of freedom to contract around its essential provisions.”<sup>61</sup> State debtor-creditor law, said the court, is based on the notion of “first in time is first

58. See *In re Pease*, 195 B.R. 431, 432-33 (Bankr. D. Neb. 1996) (“The apparent trend in decisional law, particularly in the context of single asset cases, is to enforce contractual waivers of the automatic stay. With due respect for existing decisional law, I conclude that the pre-bankruptcy waiver of the automatic stay is unenforceable, per se . . . .” (citations omitted)).

59. *Id.* at 433. The court observed:

Upon the commencement of a Chapter 11 bankruptcy case, the debtor becomes a “debtor in possession” with a fiduciary duty to creditors and rights and obligations under federal law. Those rights include the enforcement of the automatic stay, which protects the debtor in possession and property of the bankruptcy estate. In this sense, the Chapter 11 debtor is a separate and distinct entity from the pre-bankruptcy debtor.

*Id.* (citations omitted). This argument is weak, having been discredited by the Supreme Court, other courts, and most commentators. See, e.g., *NLRB v. Bildisco & Bildisco*, 465 U.S. 513, 528 (1984) (rejecting the “new entity” characterization); *In re Allen*, 135 B.R. 856, 868 (Bankr. N.D. Iowa 1992) (“[T]he language of *Bildisco* is unambiguous and intended to put a stop to the rather artificial and fictitious distinctions between the debtor-in-possession and the debtor.”); *In re Ontario Locomotive & Indus. Ry. Supplies (U.S.)*, 126 B.R. 146, 147 (Bankr. W.D.N.Y. 1991) (“In [*Bildisco*], the Court would appear to have laid to rest the ‘separate entity’ doctrine for all time.”); Thomas G. Kelch, *The Phantom Fiduciary: The Debtor in Possession in Chapter 11*, 38 WAYNE L. REV. 1323, 1334 (1992) (observing that the new entity theory “is near death and is being replaced by a less occult conceptual model of the debtor in possession”); Stephen McJohn, *Person or Property? On the Legal Nature of the Bankruptcy Estate*, 10 BANKR. DEV. J. 465, 466 (1994) (reviewing the decline of the separate entity doctrine); Jay Lawrence Westbrook, *A Functional Analysis of Executory Contracts*, 74 MINN. L. REV. 227, 235-36 (1989) (asserting that judicial wariness of the new entity theory “is likely correct because the notion of a ‘new entity’ not bound by the contract conflicts with the trustee’s duty to pay damages for rejecting the contract”); see also, e.g., *United States v. Gerth*, 991 F.2d 1428, 1435 (8th Cir. 1993) (“Whether the ‘different entity’ theory is still viable in any context is questionable.”). Nonetheless, some courts still appear to follow the new entity doctrine. See, e.g., *In re West Elecs. Inc.*, 852 F.2d 79, 83 (3d Cir. 1988) (“[I]n the context of the assumption and assignment of executory contracts, a solvent contractor and an insolvent debtor in possession going through bankruptcy are materially distinct entities.”); *In re DeLuca*, 142 B.R. 687, 691 (Bankr. D.N.J. 1992) (“The filing of a bankruptcy petition creates the bankruptcy estate which is a new and different entity from the debtor.”); *United States, Small Bus. Admin. v. Gore (In re Gore)*, 124 B.R. 75, 78 (Bankr. E.D. Ark. 1990) (holding that, in defeating a setoff, “a distinction must be made between a prepetition debtor and a debtor-in-possession, the separate entity that is created after the filing of [the bankruptcy] petition”).

60. See *In re Pease*, 195 B.R. at 433 (“I conclude that the pre-bankruptcy debtor simply does not have the capacity to waive rights bestowed by the Bankruptcy Code upon a debtor in possession, particularly where those rights are as fundamental as the automatic stay.”).

61. *Id.* at 434. The court also cautioned that upholding the waiver “would encourage institutional lenders to adopt standardized waiver terms in form loan agreements,” which “would substantially undercut the relief Congress intended to provide debtors under the Bankruptcy Code.” *Id.* at 435. I discuss the transactional application of prebankruptcy contracting to loan agreements *infra* subpart IV(B).

in right”<sup>62</sup> and therefore both “rewards the belligerent liquidator and provides a disincentive to forbearance.”<sup>63</sup> As a result, “[t]he resolution of disputes between a debtor and creditors under state law often involves a multiplicity of lawsuits and high transactional costs.”<sup>64</sup> But, “[t]he Bankruptcy Code substantively alters the rights and remedies of both debtors and creditors in a most fundamental way.”<sup>65</sup>

The cases are therefore split on the fundamental issue of whether prebankruptcy contracts are ever permitted, much less whether waivers of the stay are permitted.<sup>66</sup> Although cases acknowledge that prebankruptcy contracting can enhance public policy by promoting out-of-court restructuring, judges also are concerned that debtors or creditors may be prejudiced or that bankruptcy policies may be violated.<sup>67</sup> The following discussion, which describes and critiques the scholarly debate, shows that scholars are also divided.

---

62. *In re Pease*, 195 B.R. at 434. For example, the first creditor to obtain a judgment and levy on the debtor’s assets is the first that obtains a judicial lien. *See id.* The Uniform Commercial Code priority scheme also is based on first in time, first in right. *See* U.C.C. § 9-312(5) (1995) (stating that the order of priority of secured creditors ordinarily is determined by the order in which they file a financing statement or perfect).

63. *In re Pease*, 195 B.R. at 434.

64. *Id.*

65. *Id.* Virtually the only other cases addressing freedom of contract are those holding that a debtor’s right to file a bankruptcy petition is absolute. *See, e.g.*, *Fallick v. Kehr*, 369 F.2d 899, 904 (2d Cir. 1966); *In re Madison*, 184 B.R. 686, 690-91 (Bankr. E.D. Pa. 1995); *Artinian v. Peli (In re Peli)*, 31 B.R. 952, 956 (Bankr. E.D.N.Y. 1983); *Johnson v. Kriger (In re Kriger)*, 2 B.R. 19, 23 (Bankr. D. Or. 1979); *In re Weitzen*, 3 F. Supp. 698, 698 (S.D.N.Y. 1933). But *see United States v. Royal Business Funds Corp.*, 724 F.2d 12 (2d Cir. 1983), in which a company licensed by the Small Business Administration (SBA) appealed the stay of its Chapter 11 bankruptcy filing. The SBA, as consideration for a new loan to the troubled business which was already in default under an existing SBA loan, had obtained a stipulation granting the SBA “exclusive power” to collect and administer the company’s assets under nonbankruptcy court supervision. *Id.* at 14. The court dismissed the Chapter 11 filing, reasoning that if the SBA could not rely on the agreement, it “will never again provide new loans to a company in . . . financial straits and [thus] receivership designed to resuscitate financially troubled [small business investment companies] will be much less feasible.” *Id.* at 15; *see also In re NBI, Inc.*, 129 B.R. 212 (Bankr. D. Colo. 1991), in which the court held void a prebankruptcy agreement granting to a debtor’s bankruptcy counsel a substantial nonrefundable fee retainer covering post-petition legal services because the agreement “impermissibly circumvent[ed] the explicit and implicit requirements of the Bankruptcy Code and Rules [authorizing the] compensation of professionals . . . only for actual and necessary legal services and related costs.” *Id.* at 222 (emphasis omitted). Although the court felt that the provisions of the Code governing fee arrangements are meant to “protect against the danger that a prospective debtor, willing to do whatever necessary to secure the counsel of its choice, may bargain away more than is reasonable,” *id.* at 222, that logic suggests a distinction on which I later focus. Once a debtor retains and is advised by bankruptcy counsel, its naivety may be compensated for by its counsel’s sophistication and experience. *See infra* notes 153-54, 190-191 and accompanying text. This Article is limited to situations in which the contracting debtors are sophisticated and represented by bankruptcy counsel. *See supra* text accompanying note 26.

66. Indeed, it could be argued that those cases which enforced waivers found facts sympathetic to enforcement, but those which refused to enforce waivers faced less sympathetic facts. Each court could have narrowed its holding by focusing on particular facts.

67. I later address these concerns. *See infra* subpart III(B).

### B. *The Scholarly Debate*

The scholarly debate appears to have started when Professor Robert Rasmussen, after pointing out the “increasing uneasiness in the academy” over Chapter 11, suggested that the “failure to reach a consensus [on Chapter 11] stems from a basic flaw contained in all of the theories of corporate-reorganization law offered to date.”<sup>68</sup> The flaw is the assumption that bankruptcy law must be a mandatory rule.<sup>69</sup> Rasmussen suggested that viewing bankruptcy law as inherently a set of mandatory rules is anomalous because most rules in contract law are default rules.<sup>70</sup> Arguing that “one must provide a justification for invoking mandatory rules,”<sup>71</sup> Rasmussen proposed that “it is time for bankruptcy scholarship to address the question of who should decide whether a firm is eligible for corporate reorganization under the auspices of the Bankruptcy Code.”<sup>72</sup>

Rasmussen’s arguments have generated a lively debate. Agreeing that prebankruptcy contracting is an important subject for scholarly inquiry,<sup>73</sup> Professor Alan Schwartz examined a model in which, similar to current

---

68. Rasmussen, *Debtor's Choice*, *supra* note 5, at 52.

69. A mandatory rule is a rule that a government imposes and parties are not free to change; in contrast, a default rule is a rule that government imposes but parties are free to change by agreement. *See id.* at 53 (“[A]ll theorists assume that bankruptcy law is a mandatory rule; it is a rule set in place by the government that cannot be altered by those whom it affects.”). Given that assumption, Rasmussen argued that scholars inevitably will reach “differing assessments of the impact of the bankruptcy regime on the groups—creditors, shareholders, workers, or members of the community at large—in whom the [particular] scholar is interested.” *Id.* at 52-53.

70. *See id.* at 53, 61-62. Rasmussen argued that because the interest rate on a loan will depend in part on the anticipated recovery in bankruptcy, “bankruptcy law is an implied term of the contract between a creditor and the firm” and therefore “at a fundamental level [is] no different from the myriad of rules that the law implies to flesh out the bargain between contracting parties.” *Id.* at 58-59. Of course, that a statutory provision affects the bargain between parties does not necessarily turn the statute itself into contract law. Even presuming that some of bankruptcy law’s normative foundations may be contractarian, *see* Douglas G. Baird & Thomas H. Jackson, *Bargaining After the Fall and the Contours of the Absolute Priority Rule*, 55 U. CHI. L. REV. 738, 747-49 (1988) (noting that bankruptcy law serves to “check opportunistic behavior” in debt renegotiation, much in the same manner that “ordinary rules of contract” limit the ability of a party to renegotiate contract terms), bankruptcy law itself is neither contract law nor a subset of contract law, but an independent statutory scheme in which the state, not private parties, plays a dominant role.

71. Rasmussen, *Debtor's Choice*, *supra* note 5, at 63 (citing Ian Ayres & Robert Gertner, *Filling Gaps in Incomplete Contracts: An Economic Theory of Default Rules*, 99 YALE L.J. 87, 87 (1989), for the proposition that mandatory rules are generally viewed as the exception and not the rule). That most contract rules are default rules does not, however, prove that all mandatory rules must be justified.

72. *Id.* at 53. Rasmussen went on to propose a menu approach to corporate bankruptcy. The need for default rules increases proportionally to the number of parties and situations covered by the rule. Corporate bankruptcy covers a wide range of companies and creditors, making a one-size-fits-all rule inefficient and “strongly suggest[ing] that a default-rule approach is superior to the law’s current prescription of a mandatory rule.” *Id.* at 63. A menu of standardized bankruptcy options, selected by a firm when it is formed, would respond to this problem and reduce the transaction costs and the strategic-action problem of allowing unlimited options. *See id.* at 66. He would impose mandatory rules, however, to protect nonconsenting creditors. *See id.* at 67. The nature of those rules, however, is beyond the scope of his article.

73. *See* Schwartz, *Contracting About Bankruptcy*, *supra* note 5, at 130-31.

law, an insolvent debtor can choose one of two bankruptcy procedures.<sup>74</sup> Although an “efficient bankruptcy procedure will maximize the sum of monetary returns [to creditors] and private benefits [to the debtor],”<sup>75</sup> neither of the two posited procedures is assumed always to do this.<sup>76</sup> Instead, faced with the creditors’ legal entitlement to the monetary return when the debtor is insolvent, the debtor will prefer the bankruptcy procedure that maximizes its private benefits irrespective of the monetary return to creditors.<sup>77</sup> Schwartz pointed out that creditors could always bribe the debtor to choose the more efficient procedure.<sup>78</sup> If creditors believe *ex ante* that they may have to pay a bribe, however, that would add to the cost of credit and reduce investment in positive-value projects.<sup>79</sup> Thus, the current mandatory rule is inefficient. Schwartz then showed that prebankruptcy contracting could lead to an optimal bankruptcy procedure because the parties, in order to reach agreement, effectively would have to balance the debtor’s private benefits with the creditors’ monetary return.<sup>80</sup> Nonetheless, Schwartz cautioned that disagreement among the creditors themselves could be an obstacle to prebankruptcy contracting.<sup>81</sup> Senior creditors may prefer liquidation in order to be paid, but trade creditors may prefer that the debtor’s business continue to operate, because they can earn profits by continuing to provide the debtor with goods and services.<sup>82</sup>

---

74. *See id.* at 129 & n.5. Under the Code, a business debtor generally chooses either to reorganize under Chapter 11 or to liquidate under Chapter 7.

75. *Id.* at 129. By private benefits, Schwartz meant benefits, such as salaries, that the debtor’s owners and managers derive from continuing to operate the debtor. *See id.* at 133.

76. For example, if a debtor has a temporary liquidity crisis but otherwise is a sound business, the reorganization procedure may be better economically even though creditors might prefer a quick liquidation to get their money and avoid risk. But if the debtor’s business is inherently unsound, liquidation may be better economically even though the debtor’s managers may wish to preserve their jobs by keeping the business running at the creditors’ expense. *See id.* at 132.

77. *See id.* at 129.

78. *See id.* at 130.

79. *See id.*

80. *See id.* at 129-30. Rasmussen referred to this as negotiating for “an *ex ante* bribe set in the contract.” Rasmussen, *Free Contracting in Bankruptcy*, *supra* note 5, at 5. Schwartz dismissed the collective action problem as a bar to prebankruptcy contracting, observing that “[c]ollective action problems . . . sometimes yield to contractual solutions.” Schwartz, *Contracting About Bankruptcy*, *supra* note 5, at 128. He contemplated that a contractually chosen procedure could “best solve these parties’ particular collective action problem.” *Id.* The collective action problem is that absent a bankruptcy procedure, creditors will act in their individual interests, increasing the risk that an inherently viable but temporarily troubled debtor will be liquidated. *See id.*

81. *See id.* at 140-43.

82. *See id.* at 142-43. Trade creditors that supply goods and services postpetition usually will be paid during the pendency of a Chapter 11 case. *See* Bankruptcy Code, 11 U.S.C. §§ 503(b), 507(a)(1) (1994) (allowing certain administrative expenses and placing them first in priority for payment by the debtor). Schwartz suggested that “[t]he appropriate legal response to this source of conflict, however prevalent, is to bind nonsigners to the bankruptcy contract to which a majority of the debt holders (in amount) agreed.” Schwartz, *Contracting About Bankruptcy*, *supra* note 5, at 143. He reasoned that a trade creditor that dissents from a bankruptcy contract is merely attempting to redistribute wealth inefficiently from the majority to itself and that Chapter 11 now bans that strategic behavior by letting



Thus, he concluded that “there is a serious question whether contracting about bankruptcy issues is feasible.”<sup>83</sup>

In a more recent article, Professor Schwartz probed more deeply into the meaning of mandatory bankruptcy rules and economic efficiency.<sup>84</sup> He argued that a mandatory rule is justifiable for two reasons only: it is necessary to protect the integrity of the system itself or it enhances *ex post* efficiency when the parties themselves cannot reach the efficient outcome on their own.<sup>85</sup> Because “[b]ankruptcy systems create mechanisms to facilitate Coasean bargaining,”<sup>86</sup> parties are able to reach efficient outcomes on their own, and therefore redistributive mandatory bankruptcy rules are not needed. Schwartz acknowledged that certain mandatory rules, which he calls “structural rules,” may be needed to protect the integrity of the bankruptcy system itself.<sup>87</sup> Other than structural rules,

---

the majority determine the choice of a reorganization plan. *See id.*; *cf.* 11 U.S.C. § 1126(b)-(d) (governing class acceptance of a plan and deemed acceptance or rejection of a plan in prepackaged bankruptcies, which are binding on all creditors under existing bankruptcy law); *infra* subpart IV(D) (analyzing the relationship between prepackaged bankruptcies and procedure contracts).

83. Schwartz, *Contracting About Bankruptcy*, *supra* note 5, at 128. He identified three obstacles: “[A] firm’s creditors may have different preferences over bankruptcy procedures, the firm often has many creditors, and the creditors usually lend at different times.” *Id.* He later showed that having many creditors that lend at different times would not matter if all creditors had the same preferences. *See id.* at 140. The obstacles noted by Schwartz occur only in contracts to which all creditors must agree. Therefore, the type of prebankruptcy contract that is most common, waiver by the debtor of a right such as the automatic stay, would not face the obstacles that Professor Schwartz identified. *See infra* text accompanying notes 108-09 (comparing the need for creditor agreement under procedure and waiver contracts); *see also infra* text accompanying notes 452-61 (arguing that, in the context of procedure contracts, prepackaged bankruptcy may be a model to overcome Professor Schwartz’s obstacles). Schwartz ultimately made five tentative recommendations:

First, parties should be free to contract for the bankruptcy procedure they like. Second, the state should create a set of bankruptcy procedures as defaults. . . . Third, every procedure should respect absolute priority. Fourth, . . . creditors who do not agree to a bankruptcy procedure should be required to use the bankruptcy procedure that a majority of the firm’s [creditors] contracted to induce. Finally, because contracts seem feasible in bankruptcy contexts, deeper justifications are needed for the mandatory rules in the current Bankruptcy Code.

Schwartz, *Contracting About Bankruptcy*, *supra* note 5, at 144. These recommendations were tentative because Professor Schwartz acknowledged that his analysis has two major limitations: it ignored involuntary creditors, and it made three “strong” assumptions—that “the managers are, or are faithful to, the owners; [that] creditors do not form coalitions to collude against other creditors; and [that] creditors are symmetrically informed about the relevant variables.” *Id.* at 144.

84. *See* Schwartz, *Contract Theory Approach*, *supra* note 5, at 1839-49.

85. *See id.* at 1840. According to Schwartz, “[P]olicy analysis should be done on the assumption that maximizing the *ex post* value of insolvent firms is the only defensible goal of a business bankruptcy law.” *Id.* at 1817.

86. *Id.* at 1809. Under Coasean bargaining, “the initial location of a property right, as set by mandatory rules, is irrelevant to efficiency” in the absence of transaction costs. *Id.* In reality, of course, there always are transaction costs.

87. *Id.* at 1839. He identified the automatic stay as such a rule:

In many cases, some form of stay is essential to the existence of an efficient bankruptcy system. . . . If the collateral is worth more to the firm than to the market, preventing foreclosure would maximize the *ex post* value of the estate. Hence, to let secured

however, mandatory rules are inefficient because parties would have to rely on renegotiation to induce the optimal bankruptcy choice.<sup>88</sup> Contracts dealing with bankruptcy, on the other hand, “would generate higher expected values for creditors,”<sup>89</sup> and thereby permit more projects to be funded.<sup>90</sup>

Whereas Rasmussen and Schwartz focused primarily on procedure contracts, other scholars have expanded the scope of the debate by focusing on waiver contracts. Professor Marshall Tracht argued that prebankruptcy contractual waivers, especially of the automatic stay, should be presumed to be valid.<sup>91</sup> After questioning whether some courts’ refusal to enforce bankruptcy waivers reflects “a belief that private parties lack the information or ability to determine, at the time of the waiver, whether a subsequent bankruptcy proceeding would be worth the cost,”<sup>92</sup> he countered that “firms and their creditors may be better than bankruptcy judges at predicting the likely costs and benefits of bankruptcy.”<sup>93</sup> Tracht

---

creditors . . . foreclose before the value issue is resolved would vitiate the reorganization process.

*Id.* at 1840-41. I agree with the proposition that an automatic stay is generally necessary to protect the value of the debtor’s property. I later argue, however, that contractual waivers of the stay that, on a case-by-case basis are *ex ante* unlikely to reduce such value, actually would maximize *ex post* overall value and therefore should be allowed. See *infra* subpart III(B); cf. Tracht, *supra* note 5, at 317-18 (arguing that bankruptcy sometimes is so costly that creditors and debtors would be better off without it, even if bankruptcy solves a collective action problem of creditors racing to the courthouse to attach a debtor’s assets).

88. See Schwartz, *Contract Theory Approach*, *supra* note 5, at 1831 & n.64.

89. *Id.* at 1831.

90. Schwartz illustrated his point by examining several mandatory rules in the Code. For example, *ipso facto* clauses, which cancel or modify a contract upon the occurrence of bankruptcy, are generally unenforceable. See Bankruptcy Code, 11 U.S.C. § 365(e)(1) (1994). Yet their enforcement, he argued, would not generally reduce *ex post* efficiency. Schwartz, *Contract Theory Approach*, *supra* note 5, at 1809, 1842-49; *infra* notes 381-83 and accompanying text (discussing *ipso facto* clauses as a type of prebankruptcy contract). Schwartz argued based on Kaldor-Hicks efficiency, see *id.* at 1842-49, which, in the context of prebankruptcy contracting, may be inappropriate. See *infra* notes 261-69 and accompanying text.

91. See Tracht, *supra* note 5, at 354-55 (explaining that enforcing such waivers is preferable to the present use of complex financial instruments to evade bankruptcy).

92. *Id.* at 328.

93. *Id.* at 329. In examining whether bankruptcy waivers will prejudice unsophisticated, unsecured creditors or tort creditors, Tracht argued that unfairness to contractual unsecured creditors could be mitigated by requiring disclosure of prebankruptcy waivers through a filing system, analogous to the U.C.C. recording system for security interests, and by efforts on the part of the contractual unsecured creditors to obtain covenants limiting such waivers. See *id.* at 338; Rasmussen & Skeel, *supra* note 5, at 100 (suggesting a filing system for prebankruptcy waivers); *infra* note 328 (comparing U.C.C. and prebankruptcy filing systems). He acknowledged that involuntary creditors, such as tort creditors, could not require such protection but argues that “the risk to these parties is minimal” and that unsecured creditors would “benefit . . . in part . . . through a reduced risk of insolvency.” Tracht, *supra* note 5, at 335-36. Although I agree that unsecured creditors, including involuntary creditors, could benefit through a reduced risk of bankruptcy, I later show that unrestricted bankruptcy contracting does not necessarily benefit unsecured creditors. See *infra* section III(B)(1).

further suggested that “waivers may play an important role in encouraging consensual resolutions that would otherwise fail due to information asymmetries.”<sup>94</sup> Specifically, he noted that “creditors may reject effective workout proposals because they cannot be distinguished from ineffective ones. Management needs a signal that will assure creditors that management really believes in its workout scenario. A bankruptcy waiver provides such a signal.”<sup>95</sup>

Professor Daniel Bogart extended the debate to include game theory.<sup>96</sup> In opposition to prebankruptcy contracting, he argued that although signaling is the apparent justification for waivers of the stay,<sup>97</sup> “[b]ad borrowers are desperate to see their loans worked out, if only temporarily, and are often willing to signal as well.”<sup>98</sup> Good and bad debtors therefore will compete to signal their success, driving up the cost of signaling.<sup>99</sup> Indeed, “in actual practice,” the good signal is “copied by bad troubled borrowers.”<sup>100</sup>

Clearly, prebankruptcy contracting raises complex issues that divide scholars. Although some justify prebankruptcy contracting on signaling grounds,<sup>101</sup> I agree with Professor Bogart that it cannot be so justified. Waivers actually may send a negative signal to noncontracting creditors,

94. Tracht, *supra* note 5, at 335.

95. *Id.* at 345. Tracht further argued that there should be a strong presumption of enforceability because “[i]f waivers are commonly voided, creditors will refuse to give substantial value in exchange for them.” *Id.* at 352-53.

96. See Bogart, *supra* note 5, at 1162-65. Bogart’s arguments are limited by their exclusive focus on the “small slice” of single-asset real estate loan workouts. *Id.* at 1119. When a debtor has only one asset, the waiver of the stay would amount to liquidation, eliminating any possibility of rehabilitation. Bogart’s arguments therefore would not apply generally to typical debtors only certain of whose assets are encumbered.

97. See *id.* at 1182. According to Bogart:

The waiver of stay provision might be seen as a signal that Borrower is confident that it controls a good project and is worth the effort of a loan workout, presuming that only a borrower convinced that it will not need to file for bankruptcy would waive its most substantial protection.

*Id.* To this extent, Professors Bogart and Tracht agree that, from the perspective of asymmetric information, a good debtor, by agreeing to waive its right to the automatic stay, can signal to its creditors that a proposed workout will be successful. See *supra* text accompanying note 95.

98. Bogart, *supra* note 5, at 1176.

99. See *id.* at 1176-77. Bogart observed:

[B]ad borrowers will grant concessions to lenders, making the process of distinguishing between good and bad borrowers difficult. The only option available to the good borrower, then, is to adopt even more costly strategies of signaling the lender. . . .

. . . [T]his process of signaling leads to inefficient results. The constant confusion of signals, with attendant costs, is an externality forced upon good borrowers by the behavior of bad borrowers.

*Id.*

100. *Id.* at 1183. Bogart does not cite the basis of his knowledge of “actual practice.”

101. See *supra* text accompanying note 95.

suggesting the debtor is in trouble.<sup>102</sup> The underlying problem is that only very strong, or very desperate, debtors are likely to give waivers, and there is often no way to distinguish them. Furthermore, even if the waiver signals to the contracting creditor that the debtor believes it will succeed, that creditor more tangibly can rely on the substantive protection provided by the waiver. Thus, the signal sent by the waiver may be mixed, and the very creditor that receives the positive signal may not need it.

Other scholars have justified prebankruptcy contracting as maximizing economic efficiency.<sup>103</sup> I later question, however, whether economic efficiency alone should drive bankruptcy rulemaking<sup>104</sup> and argue that fundamental bankruptcy policies, which foster distributional and rehabilitative goals beyond mere economic efficiency, also should be taken into account.<sup>105</sup> Furthermore, I question whether the traditional tests of economic efficiency are suited to analyze prebankruptcy contracting and propose an alternative test that takes into account the impact of prebankruptcy contracting on nonconsenting creditors.<sup>106</sup>

Finally, some scholars have flatly opposed prebankruptcy contracting.<sup>107</sup> I argue instead that limited forms of prebankruptcy contracting may well be appropriate.

### III. Analysis

I begin the analysis by asking the threshold question: what freedom should parties have to contractually override a statutory scheme? I attempt to answer this question within the context of the bankruptcy statutory scheme. Because the analysis is lengthy, I start by providing a summary.

I first examine the restrictions that generally should be imposed on attempts to waive provisions of a federal statute such as the Code. Absent specific statutory prohibitions, waivers are permitted if they do not thwart

---

102. See Telephone Interview with Arthur Steinberg, Bankruptcy Partner at Kaye, Scholer, Fierman, Hays & Handler, L.L.P. (June 10, 1997).

103. See *supra* notes 75-95 and accompanying text.

104. But see Schwartz, *Contract Theory Approach*, *supra* note 5, at 1809 (arguing that bankruptcy systems only “function to maximize the monetary value of the estate”). Schwartz admitted that limiting the goals of a bankruptcy system to maximizing the monetary value of the estate is not uncontroversial. See *id.* at 1809-10. But see Korobkin, *supra* note 31, at 118 (arguing that unless we are persuaded that maximizing estate value “reflects some authoritative ideal—an overriding good or one of our deepest commitments as persons”—we still face the problem of normativity).

105. See *infra* section III(B)(2); cf. *supra* text accompanying note 33 (explaining that I argue as a free marketer in inquiring whether prebankruptcy contracting can make the bankruptcy system more efficient but as a traditionalist in recognizing that political realities constrain the extent to which prebankruptcy contracting can impinge on fundamental Code policies).

106. See *infra* section III(B)(1).

107. See *supra* notes 96-100 and accompanying text.

the legislative policies underlying the statute. I then attempt to identify the legislative policies underlying the Code.

Next, I examine the restrictions that contract law additionally would impose: should the Code's provisions be viewed, under contract law, as mandatory rules that may not be changed by agreement or as default rules that parties may contract to change? There are two justifications for mandatory rules: paternalism and externalities. In the context of this Article's exclusive focus on sophisticated contracting parties represented by bankruptcy counsel, I conclude that paternalism alone would not justify viewing the Code's provisions as mandatory. In contrast, I show that externalities could well justify imposing mandatory bankruptcy rules.

Having established a context in which to analyze the enforceability of prebankruptcy contracts, I first address procedure contracts. Because contracts generally do not bind noncontracting parties, a procedure contract, at least under present law, would not be binding unless the debtor and all of its creditors agree to it. In the case of such unanimous consent, there would be no externalities because no rational party would agree to be harmed. But because unanimous consent is usually impractical, procedure contracts are unlikely to have widespread use without implementing legislation that establishes a supermajority voting procedure.<sup>108</sup>

Waiver contracts, to which only the debtor and (typically) a single creditor are parties, are much more likely than procedure contracts to have widespread use. They are, however, also more likely to cause externalities and to interfere with bankruptcy policies. Waiver contracts that do not materially harm nonconsenting creditors<sup>109</sup> should not cause externalities sufficient to render the contract unenforceable. In the event of a bankruptcy, however, waiver contracts often could harm nonconsenting creditors. Should they be enforced?

I use a law and economics analysis to help answer that question. I argue that even though some nonconsenting creditors inadvertently may be harmed, waiver contracts that *ex ante* are unlikely to harm nonconsenting creditors should make those creditors *as a class* better off<sup>110</sup> by providing liquidity to troubled debtors. Therefore, enforcing such contracts would be consistent with the normative basis for legislation—evaluating “the effects of proposed rules on classes of persons rather than on particular, identifiable individuals.”<sup>111</sup> Moreover, enforcement also would be consistent with the normative argument for freedom of contract—voluntary

---

108. See *infra* subpart IV(D) (discussing a supermajority voting proposal and analyzing its relation to voting for prepackaged bankruptcies).

109. Or, according to my terminology, have a secondary material impact on those creditors.

110. Or at least no worse off.

111. Anthony T. Kronman, *Contract Law and Distributive Justice*, 89 YALE L.J. 472, 487 (1980).

assent on the part of all parties—because even creditors who, in retrospect, are harmed would want those contracts, viewed *ex ante*, to be enforceable. Waiver contracts that are likely to harm nonconsenting creditors,<sup>112</sup> however, would make those creditors worse off as a class and therefore should not be enforced.<sup>113</sup>

Finally, I analyze whether otherwise enforceable waiver contracts would violate bankruptcy policies.

*A. What Principles Govern Whether a Person Should Have Freedom to Contract About a Statutory Scheme?*

This question raises two issues: what restrictions generally should be imposed on contracting to alter a statutory scheme, and what restrictions additionally should be imposed by contract law? Because the Code is federal law, I analyze these issues from the standpoint of the federal statutory scheme.

*1. What Restrictions Generally Should Be Imposed on Contracting to Alter a Federal Statutory Scheme?*—Waivers of a federal statute generally are permitted unless they would thwart the legislative policies the statute was designed to effectuate<sup>114</sup> or Congress specifically precludes them, as through an antiwaiver provision:

Rather than deeming waiver presumptively unavailable absent some sort of express enabling clause, we [the Supreme Court] instead have adhered to the opposite presumption. . . . [A]bsent some affirmative indication of Congress' intent to preclude waiver, we have presumed that statutory provisions are subject to waiver by voluntary agreement of the parties.<sup>115</sup>

---

112. Or, more technically, waiver contracts that are *not unlikely* to harm nonconsenting creditors.

113. One of my colleagues has suggested that nonenforcement versus full enforcement should not be the only possible outcomes. Often the law internalizes a cost by allowing a party to act but making that party liable for the consequences of its actions. Although cost internalization may be theoretically possible, I think its enforcement would be difficult because prebankruptcy contracting potentially affects a multitude of parties and one cannot assume that the contracting creditor has the financial wherewithal to satisfy those parties' claims. Neither can the debtor satisfy those claims; if the contract is ever tested, it will be in bankruptcy.

114. *See, e.g.,* *Barrentine v. Arkansas-Best Freight Sys., Inc.*, 450 U.S. 728, 740 (1981) (holding that rights under the Fair Labor Standards Act "cannot be abridged by contract or otherwise waived" if doing so would "nullify the purposes" of the statute and thwart the legislative policies it was designed to effectuate"); *infra* subsection III(A)(1)(a). Waivers also may be precluded by "overriding procedural considerations." 21 CHARLES ALAN WRIGHT & KENNETH W. GRAHAM, JR., *FEDERAL PRACTICE AND PROCEDURE* § 5039, at 208 (1977).

115. *United States v. Mezzanatto*, 513 U.S. 196, 200-01 (1995); *accord* *Shutte v. Thompson*, 82 U.S. (15 Wall.) 151, 159 (1873) ("A party may waive any provision, either of a contract or of a statute intended for his benefit.").

Because the Code has relatively few antiwaiver provisions,<sup>116</sup> I focus on whether waivers would thwart the Code's policies, first by examining the case law on thwarting a statute's policies and then by identifying the policies that the Code was designed to effectuate.<sup>117</sup>

---

116. Most of the provisions in the Bankruptcy Code, 11 U.S.C. §§ 101-1330 (1994 & Supp. II 1996), including the automatic stay, *id.* § 362 (1994), are not expressly precluded from being waived. Only certain bankruptcy waivers are specifically prohibited. The provisions in prepetition contracts—called *ipso facto* clauses—terminating the contract in the event of the debtor's bankruptcy, insolvency, or financial condition are not enforceable. *Id.* § 365(b)(2). Similarly, contract provisions waiving exemptions or related avoiding powers are not enforceable. *Id.* § 522(e). The Code places limits on the right of debtors to waive their dischargeability rights. *Id.* § 524(c). Provisions terminating a debtor's interest in property in the event of a debtor's bankruptcy, insolvency, or financial condition—another type of *ipso facto* provision—are not enforceable. *Id.* § 541(c). In addition, postpetition waivers by the debtor of defenses, such as statutes of limitations or fraud, usury, and other personal defenses, are not binding on the estate. *Id.* § 558. A debtor also cannot waive its one-time right to convert a case from Chapter 7 to Chapter 11 or 13. *Id.* § 706(a). The Code further grants the debtor an unwaivable opportunity to redeem personal property from a lien securing a dischargeable consumer debt. *Id.* § 722. Finally, a waiver of a debtor's right to convert the case to another chapter of the Code or to dismiss a personal bankruptcy case prior to conversion of the case to another chapter of the Code is not enforceable. *Id.* § 1307(a), (b). One bankruptcy court has refused to enforce a prebankruptcy contract in analogous circumstances. See *In re Howe*, 78 B.R. 226, 229 (Bankr. D.S.D. 1987) (disallowing an assignment fee in an executory contract in light of language in 11 U.S.C. § 365(f) that a bankrupt debtor may assign an executory contract “notwithstanding a provision . . . that prohibits, restricts, or conditions the assignment”). Nonetheless, illogical as it may appear, one could argue that “an express waiver clause may suggest that Congress intended to occupy the field and to preclude waiver under other unstated circumstances.” *Mezzanatto*, 513 U.S. at 201. But see *Johnson v. Home State Bank*, 501 U.S. 78, 87 (1991) (holding that because Congress had expressly prohibited certain types of serial filings elsewhere in the Code, “[t]he absence of a like prohibition on serial filings of Chapter 7 and Chapter 13 petitions . . . convinces us that Congress did not intend categorically to foreclose the benefit of Chapter 13 reorganization to a debtor who previously has filed for Chapter 7 relief”). Because the Supreme Court has not adhered to a consistent textualist approach in interpreting the Code, I do not attempt to predict the significance, if any, of the existence of specific Code prohibitions on waiver. See, e.g., Thomas G. Kelch, *An Apology for Plain-Meaning Interpretation of the Bankruptcy Code*, 10 BANKR. DEV. J. 289, 294 (1994) (concluding that “[t]he outline of the ‘plain-meaning’ rule that emerges from analysis of these [Court] cases is anything but uniform and nothing that can be called a ‘theory’”); Charles Jordan Tabb & Robert M. Lawless, *Of Commas, Gerunds, and Conjunctions: The Bankruptcy Jurisprudence of the Rehnquist Court*, 42 SYRACUSE L. REV. 823, 879-81 (1991) (noting that the Court's ad-hoc approach, or “textualist drift,” has resulted in a lack of consistent jurisprudence in statutory interpretation).

117. Recently, however, the National Bankruptcy Review Commission, a group of nine individuals appointed by Congress to review the Code, by a five-to-four vote recommended the adoption of a proposed new § 558 providing, in relevant part, that “except as otherwise provided in title 11, a clause in a contract or lease or a provision in a court order or plan of reorganization executed or issued prior to the commencement of a bankruptcy case does not waive, terminate, restrict, condition, or otherwise modify any rights or defenses provided by title 11.” NATIONAL BANKR. REVIEW COMM'N, *supra* note 8, at 21 (Recommendation 2.4.5). Most of the Commission's proposals have been highly controversial: [T]he National Bankruptcy Review Commission on Oct. 20 unveiled a 1,300-page report to Congress on how to fix the nation's bankruptcy laws. And its 172 proposals managed to please . . . almost nobody. . . .

Even within the commission, deep divisions led four of the nine members—mostly private lawyers and federal judges—to issue a scathing dissent.

a. *Case law on thwarting a statute's policies.*—Courts appear reluctant in most cases to find that a waiver thwarts a statute's policies. The cases in which waivers have been found not to thwart a statute's legislative policies surprisingly involve waivers of constitutional rights,<sup>118</sup> federal rules of criminal procedure,<sup>119</sup> and antidiscrimination laws.<sup>120</sup> In *United States v. Mezzanatto*,<sup>121</sup> for instance, the Court upheld waivers of the exclusionary provisions in Rule 410 of the Federal Rules of Evidence and in Rule 11(e)(6) of the Federal Rules of Criminal Procedure.<sup>122</sup> The Court reasoned that because "evidentiary stipulations are a valuable and integral part of everyday trial practice," and "[b]oth the Federal Rules of Civil Procedure and the Federal Rules of Criminal Procedure appear to contemplate that the parties will enter into evidentiary agreements during a pretrial conference," congressional silence on the matter did not constitute an "implicit rejection of waivability."<sup>123</sup> Similarly, the Court held in *Gilmer v. Interstate/Johnson Lane Corp.*<sup>124</sup> that the right to bring claims in federal court under the Age Discrimination in Employment Act<sup>125</sup> (ADEA) could be waived, and the claims subjected instead to compulsory arbitration.<sup>126</sup> One of the primary policies of the Act was "to prohibit arbitrary age discrimination in employment,"<sup>127</sup> and Congress sought to effectuate this policy by making it unlawful to "fail or refuse to hire or to discharge any individual or otherwise discriminate against any individual . . . because of such individual's age."<sup>128</sup> The

---

Dean Foust & Debra Sparks, *Bankruptcy Reform: Everybody's Mad—And That's Fine*, BUS. WK., Nov. 3, 1997, at 154, 154 (first ellipsis in original as stylistic element).

118. See, e.g., *Cohen v. Cowles Media Co.*, 501 U.S. 663, 665 (1991) (ruling that the First Amendment did not bar a promissory estoppel claim against a newspaper that breached a promise of confidentiality); *Snepp v. United States*, 444 U.S. 507, 509 n.4 (1980) (holding that a contract requiring Snepp to submit any material related to the C.I.A. for prepublication review was a reasonable means for protecting a compelling government interest); *D.H. Overmyer Co. v. Frick Co.*, 405 U.S. 174, 187 (1972) (holding that a cognovit clause is not a per se due process violation).

119. See, e.g., *Mezzanatto*, 513 U.S. at 197 (validating a waiver of plea-statement evidentiary exclusionary provisions).

120. See, e.g., *Gilmer v. Interstate/Johnson Lane Corp.*, 500 U.S. 20, 23 (1991) (upholding a waiver, obtained through an arbitration agreement, of the right to bring an age discrimination claim in federal court); see also *Alford v. Dean Witter Reynolds, Inc.*, 939 F.2d 229, 230 (5th Cir. 1991) (holding that Title VII claims can be subjected to compulsory arbitration pursuant to an agreement in a securities registration application).

121. 513 U.S. 196 (1995).

122. *Id.* at 197.

123. *Id.* at 203, 204.

124. 500 U.S. 20 (1991).

125. 29 U.S.C. §§ 621-634 (1994).

126. *Gilmer*, 500 U.S. at 23.

127. 29 U.S.C. § 621(b).

128. *Id.* § 623(a)(1).



ADEA is to be enforced by private suits<sup>129</sup> as well as by the Equal Employment Opportunity Commission.<sup>130</sup> The Court noted: “[S]o long as the prospective litigant effectively may vindicate [his or her] statutory cause of action in the arbitral forum, the statute will continue to serve both its remedial and deterrent function.”<sup>131</sup> Because arbitration permitted an individual to pursue his cause of action, it was deemed an adequate remedy, and therefore the right to bring suit in federal court could be waived.<sup>132</sup> The upholding of waivers of constitutional rights, criminal procedure, and antidiscrimination legislation suggests that no statute—not even the Code—is too sacred to be waived.

Nonetheless, courts sometimes do strike down waivers that are found to thwart the policies underlying federal laws.<sup>133</sup> In *Alexander v. Gardner-Denver Co.*,<sup>134</sup> for example, the Court held that a purportedly exclusive arbitration procedure under a collective-bargaining agreement does not constitute an enforceable waiver of the right to sue under Title VII of the Civil Rights Act of 1964.<sup>135</sup> The arbitrator had ruled that there was just cause for discharging the petitioner from his job. Petitioner subsequently sued under Title VII, alleging racial discrimination. Although the lower courts held that the petitioner was bound by the arbitral decision, the Supreme Court reversed.<sup>136</sup> It reasoned: “In submitting his grievance to arbitration, an employee seeks to vindicate his contractual right under a collective-bargaining agreement. By contrast, in filing a lawsuit under Title VII, an employee asserts independent statutory rights accorded by Congress.”<sup>137</sup> The Court explained that although “the arbitrator’s task is to effectuate the intent of the parties ‘by interpreting’ the collective-

---

129. *Id.* § 626(c).

130. See Civil Rights Act of 1964, 42 U.S.C. § 2000e-5(f)(1) (1994) (granting the E.E.O.C. the power to remedy discrimination through civil actions); 29 U.S.C. § 626(b) (noting that the E.E.O.C. should attempt to gain compliance and eliminate discrimination before bringing an action).

131. *Gilmer*, 500 U.S. at 28 (quoting *Mitsubishi Motors Corp. v. Soler Chrysler-Plymouth, Inc.*, 473 U.S. 614, 637 (1985)) (alterations in original).

132. *Id.* at 28-29. I express no independent view on whether the Court should have found that the arbitration clause in *Gilmer* thwarted the policies underlying the ADEA. For a cogent argument that those policies were thwarted, see Paul D. Carrington & Paul H. Haagen, *Contract and Jurisdiction*, 1996 SUP. CT. REV. 331, 369, 369-71 (“[The Court] failed to observe the large difference between mandatory, binding arbitration . . . and voluntary, non-binding conciliation of the sort envisioned by ADEA.”).

133. See, e.g., *Barrentine v. Arkansas-Best Freight Sys., Inc.*, 450 U.S. 728, 740 (1981); *Brooklyn Sav. Bank v. O’Neil*, 324 U.S. 697, 704 (1945) (both addressing the Fair Labor Standards Act); *Duncan v. Thompson*, 315 U.S. 1, 4-6 (1942); *Philadelphia, Baltimore & Wash. R.R. v. Schubert*, 224 U.S. 603, 611 (1912) (both addressing the Federal Employers’ Liability Act).

134. 415 U.S. 36 (1974).

135. 42 U.S.C. §§ 2000e to 2000e-17 (1994 & Supp. II 1996).

136. *Alexander*, 415 U.S. at 42-43.

137. *Id.* at 49-50.

bargaining agreement . . . in accordance with the 'industrial common law of the shop,'” the arbitrator “has no general authority to invoke public laws that conflict with” the contracting parties’ intent.<sup>138</sup> Yet, the “broad language [of Title VII] frequently can be given meaning only by reference to public law concepts.”<sup>139</sup> The Court therefore struck the waiver because its enforcement would have thwarted the statutory policy under Title VII.<sup>140</sup>

Similarly, in *Barrentine v. Arkansas-Best Freight System, Inc.*,<sup>141</sup> the Court held that minimum wage claims under the Fair Labor Standards Act<sup>142</sup> (FLSA) are not precluded by prior submission of the issue to a joint grievance committee—a form of arbitration required by the union’s collective bargaining agreement.<sup>143</sup> The FLSA was passed in “recognition of the fact that due to the unequal bargaining power as between employer and employee, certain segments of the population required federal compulsory legislation to prevent private contracts [from imposing substandard wages and excessive hours] which endangered national health and efficiency.”<sup>144</sup> The Court was concerned that “[b]ecause the arbitrator is required to effectuate the intent of the parties, rather than to enforce the statute, he may issue a ruling that is inimical to the public policies underlying the FLSA.”<sup>145</sup>

These cases, however, do not necessarily create a bright line by which to distinguish, in the context of prebankruptcy contracting, between a waiver that thwarts a fundamental statutory policy and one that impairs but does not thwart that policy.<sup>146</sup> Bankruptcy judges might find it equally difficult to distinguish these cases.<sup>147</sup> I therefore apply a margin of error

---

138. *Id.* at 53.

139. *Id.* at 57.

140. *Id.* at 59-60. The Court thought “that the federal policy . . . can best be accommodated by permitting an employee to pursue . . . his cause of action under Title VII,” in addition to his remedy, rendered nonexclusive by the Court, under the grievance-arbitration clause of a collective-bargaining agreement. *Id.*

141. 450 U.S. 728 (1981).

142. 29 U.S.C. §§ 201-219 (1994 & Supp. II 1996).

143. *Barrentine*, 450 U.S. at 745.

144. *Brooklyn Sav. Bank v. O’Neil*, 324 U.S. 697, 706 (1945).

145. *Barrentine*, 450 U.S. at 744.

146. In the two cases in which waivers were struck down, *Alexander* and *Barrentine*, the waiver in question would have prevented the application of an entire public law regulatory scheme. The cases do not reveal, however, how waivers of specific statutory provisions would be viewed.

147. This difficulty may actually explain certain of the lower court bankruptcy decisions. *See supra* notes 48-65 and accompanying text (discussing lower court decisions that refused to enforce pre-bankruptcy contracting because of its harm to bankruptcy policies). Impairing bankruptcy policies also would appear to explain the line of cases holding that the right of a debtor under 11 U.S.C. § 301 to voluntarily file a petition for bankruptcy cannot be waived. *See supra* note 65 (listing cases). Preventing a debtor from filing for bankruptcy protection necessarily impairs the realization of bankruptcy policies.

in my analysis by assuming that a prebankruptcy contract that significantly impairs a fundamental bankruptcy policy could be treated like one that thwarts that policy and therefore should not be enforced.<sup>148</sup> In order to analyze whether prebankruptcy contracting would significantly impair bankruptcy policies, I need to identify those policies, which I do in the next section.

So far, however, my analysis implicitly assumes that prebankruptcy contracting would satisfy the basic standards for the enforceability of any commercial waiver, whether or not a federal statute is implicated. I therefore first need to examine those standards. In the leading case of *D.H. Overmyer Co. v. Frick Co.*,<sup>149</sup> the Supreme Court applied the standards for waiver in a criminal proceeding—that the waiver be “voluntary, knowing, and intelligently made”—to commercial waivers.<sup>150</sup> The issue was whether to uphold the validity of a cognovit provision under which Overmyer consented in advance that if it defaulted on a promissory note, Frick could obtain a judgment without notice or hearing. The Court reasoned that these standards were satisfied: the provision was voluntary because the parties, being business entities, had roughly equal bargaining power; the provision was knowing because the parties understood the significance of the cognovit provision; and the provision was intelligently made because Overmyer received value—a waiver of defaults and a release of mechanic’s liens—in exchange therefor.<sup>151</sup>

Waivers contained in prebankruptcy contracts<sup>152</sup> also would appear to satisfy these standards. The waiver would be “knowing” because the parties to a prebankruptcy contract, negotiated after default<sup>153</sup> with the help of bankruptcy counsel,<sup>154</sup> should be well aware of its significance. The waiver would be “voluntary” because business entities represented by

---

148. My margin of error also compensates for the possibility that certain of the cases on waiver of a federal statute which arise in the arbitration context reflect a bias toward arbitration. See Jean R. Sternlight, *Rethinking the Constitutionality of the Supreme Court’s Preference for Binding Arbitration: A Fresh Assessment of Jury Trial, Separation of Powers, and Due Process Concerns*, 72 TUL. L. REV. 1, 9 (1997) (“The Court, far from engaging in neutral legal analysis that simply allows parties to contract for arbitration that is mutually advantageous, has in recent decisions stretched and twisted traditional canons of construction to favor arbitration over litigation.”).

149. 405 U.S. 174 (1972).

150. *Id.* at 185.

151. *Id.* at 186-87. The Court cautioned, however, that “where the contract is one of adhesion, where there is great disparity in bargaining power, and where the debtor receives nothing for the cognovit provision, other legal consequences may ensue.” *Id.* at 188.

152. I refer here to the types of prebankruptcy contracts that I argue should be enforceable.

153. I later suggest that prebankruptcy waivers should be negotiated after default. See *infra* subpart IV(B).

154. See *supra* text accompanying note 26 (limiting this Article to business bankruptcies in which the contracting parties are sophisticated and represented by bankruptcy counsel).

bankruptcy counsel should have roughly equal bargaining power.<sup>155</sup> Finally, the waiver would be “intelligently made” because the debtor in a prebankruptcy contract should receive value in the form of new credit or a waiver of default.<sup>156</sup>

Prebankruptcy contracting therefore should not violate any basic waiver principles. I next turn to the question whether it would significantly impair any fundamental bankruptcy policies.

*b. Bankruptcy policies that would be implicated by prebankruptcy contracting.*—Three fundamental policies appear to underlie bankruptcy law: equality of distribution among creditors; debtor rehabilitation; and, to a lesser extent, economical administration of the bankruptcy process.<sup>157</sup> The equality of distribution criterion ensures an “equitable distribution of the debtor’s property among his creditors.”<sup>158</sup> It also promotes collective debt enforcement when collection by one creditor may not be in the interests of the creditors as a whole,<sup>159</sup> thereby making it less likely that individual creditors will start a “run” on the debtor.<sup>160</sup> Debtor

155. See Edward L. Rubin, *Toward a General Theory of Waiver*, 28 UCLA L. REV. 478, 490 (1981) (observing that “[w]aivers pose few dangers in such cases [of companies represented by counsel] because . . . equal parties are likely to reach mutually acceptable agreements on their own,” as opposed to the troublesome situation in which “the person making the waiver is a consumer, patient, or employee—in other words, an amateur”); see also *id.* at 556 (arguing that “[t]he presence of a lawyer at the [waiver] negotiations is not essential, . . . but it does provide strong evidence of an acceptable bargaining process”).

156. See *supra* text accompanying note 23. Scholars appear to agree with the result in *Overmyer*. See Rubin, *supra* note 155, at 556-57 (discussing *Overmyer* with approval, but noting that “notice, bargaining, and the presence of counsel,” explicitly relied upon by the *Overmyer* Court, rarely appear in cases involving waivers); Sternlight, *supra* note 148, at 57 (urging the adoption of *Overmyer*’s civil waiver standard for arbitration agreements). Scholars have argued, however, that waivers should not be enforced unless the waiving party has obtained the functional equivalent of the right being waived. See Rubin, *supra* note 155, at 537. A prebankruptcy contract that enhances a debtor’s ability to rehabilitate outside of bankruptcy would appear to be the functional equivalent of the automatic stay, which furthers a debtor’s ability to rehabilitate in bankruptcy.

157. See REPORT OF THE COMMISSION ON THE BANKRUPTCY LAWS OF THE UNITED STATES, H.R. DOC. NO. 93-137, pt. 1, at 75 (1973). Although I act as a traditionalist in describing the policies underlying the Code, I am not suggesting those policies are immutable. Furthermore, my analysis can be adapted to any set of bankruptcy policies. See *supra* note 35 (observing that a person disagreeing with the Code’s policies could use my analysis merely by substituting her choice of policies); *infra* note 168 (discussing other formulations of bankruptcy policies advanced by scholars).

158. H.R. DOC. NO. 93-137, pt. 1, at 64. The equality distribution policy also “continue[s] the law-based orderliness of the open credit economy in the event of a debtor’s inability or unwillingness generally to pay his debts.” *Id.* at 71. The “open-credit” economy refers to the role of private credit generally in the country’s economy.

159. See THOMAS H. JACKSON, *THE LOGIC AND LIMITS OF BANKRUPTCY LAW* 7-19 (1986).

160. See, e.g., *In re Elcona Homes Corp.*, 863 F.2d 483, 484 (7th Cir. 1988). In economic terms, equality of distribution addresses the so-called collective action problem. Previous commentators, however, have not viewed this problem as fatal to prebankruptcy contracting. See *supra* notes 80, 87.

rehabilitation recognizes that a primary purpose of reorganization is “to restructure a business’s finances so that it may continue to operate, provide its employees with jobs, pay its creditors, and produce a return for its stockholders.”<sup>161</sup>

The third policy is to administer the bankruptcy process efficiently. Debtor rehabilitation and equality of distribution are not to be achieved at any cost. Efficient administration, however, does not directly oppose the other policies: Minimizing fees and administrative expenses will maximize the value of the bankruptcy estate.<sup>162</sup> Thus, the administration of bankruptcy proceedings should, to the extent practicable, be “prompt”<sup>163</sup> and “speedy.”<sup>164</sup> Indeed, one goal of the Bankruptcy Reform Act of 1978,<sup>165</sup> the statute creating the Code, was to modernize the process and make it more efficient.<sup>166</sup> By promoting out-of-court settlements, prebankruptcy contracting would make the bankruptcy process more efficient because costs would be reduced.<sup>167</sup>

---

161. H.R. REP. NO. 95-595, at 220 (1977), *reprinted in* 1978 U.S.C.C.A.N. 5963, 6179. For individual debtors, the equivalent policy—usually referred to as “fresh start”—recognizes that the purpose of the bankruptcy laws is “to convert the assets of the bankrupt into cash for distribution among creditors and then to relieve the honest debtor from the weight of oppressive indebtedness and permit him to start afresh free from the obligations and responsibilities consequent upon business misfortunes.” *Williams v. United States Fidelity & Guar. Co.*, 236 U.S. 549, 554-55 (1915). Although the first courts to recognize the fresh start policy applied it to individuals and not to corporations, *see, e.g.*, *Local Loan Co. v. Hunt*, 292 U.S. 234, 244 (1934), later authorities recognize debtor rehabilitation as an important policy even for corporate debtors, *see, e.g.*, Susan Block-Lieb, *Fishing in Muddy Waters: Clarifying the Common Pool Analogy as Applied to the Standard for Commencement of a Bankruptcy Case*, 42 AM. U. L. REV. 337, 424 & n.385 (1993) (arguing that “Congress sought to . . . facilitate the rehabilitation of financially troubled business debtors” and showing that Congress made “no distinction between individual debtors and business debtors as to who may commence chapter 11 reorganization cases” (citing S. REP. NO. 95-989, at 31 (1978), *reprinted in* 1978 U.S.C.C.A.N. 5787, 5817; H.R. REP. NO. 95-595, at 321, *reprinted in* 1978 U.S.C.C.A.N. 5963, 6277)). This Article focuses on corporate, and not individual, debtors.

162. *See* *Otte v. United States*, 419 U.S. 43, 53 (1974) (noting that there is “an overriding concern in the Act with keeping fees and administrative expenses at a minimum so as to preserve as much of the estate as possible for the creditors”).

163. *Katchen v. Landy*, 382 U.S. 323, 328 (1966) (quoting *Ex parte City Bank of New Orleans (In re Christy)*, 44 U.S. (3 How.) 292, 312 (1845)).

164. *Ex parte Woollen*, 104 U.S. 300, 301 (1881).

165. Bankruptcy Code, 11 U.S.C. §§ 101-1330 (1994 & Supp. II 1996).

166. *See* H.R. REP. NO. 95-595, at 340 (asserting that “[b]ankruptcy is designed to provide an orderly liquidation procedure”), *reprinted in* 1978 U.S.C.C.A.N. 5963, 6297. In reviewing bankruptcy law preceding the Code, the Commission on the Bankruptcy Laws of the United States was concerned that the cost of decision-making in many bankruptcy cases was disproportionate to the amount of money involved. *See* REPORT OF THE COMMISSION ON THE BANKRUPTCY LAWS OF THE UNITED STATES, H.R. DOC. NO. 93-137, pt. 1, at 82 (1973).

167. *Cf. supra* notes 44-47 and accompanying text (discussing a case that upheld a waiver because out-of-court restructuring promotes the policy of debtor rehabilitation). In the context of bankruptcy reorganization, Professor Bebchuk identified the following three goals: preserving the participants’ non-bankruptcy entitlements, maximizing the value of the reorganized company, and reducing costs of the

I now test these policies<sup>168</sup> by examining whether they also underlie the Code's automatic stay provision, on which this Article significantly focuses. The purposes of the stay have been described as "permit[ting] the debtor to attempt a repayment or reorganization plan."<sup>169</sup> That reflects the policy of debtor rehabilitation. The stay also freezes the priorities among creditors<sup>170</sup> in order to prevent creditors "who acted first [from obtaining] payment of the claims in preference to and to the detriment of other creditors."<sup>171</sup> "By preventing this race the stay promotes the stated policy of equal treatment" of creditors.<sup>172</sup> Thus, the stay also reflects the

---

reorganization process. See *Bebchuk*, *supra* note 33, at 780-81. His first goal is effectively the same as equality of distribution, which attempts to preserve in bankruptcy the relative priorities of nonbankruptcy entitlements. See *infra* text accompanying notes 170-72. His second goal, by assuming a company can maximize its value by reorganizing in bankruptcy, is consistent with debtor rehabilitation. And his third goal is identical to economical administration.

168. Some scholars have proposed different articulations of bankruptcy's policy goals. Professor Warren argued that there are four principal goals of a business bankruptcy system: to enhance the value of the failing debtor; to provide for equality of distribution (except for deliberate deviations from equality); to constrain externalization of business losses to parties not dealing with the debtor; and to create reliance on private monitoring. See Elizabeth Warren, *Bankruptcy Policymaking in an Imperfect World*, 92 MICH. L. REV. 336, 343-73 (1993). Professor LoPucki argued that four of the problems addressed by Chapter 11 are as follows: liquidity, so that assets are not disposed of at bargain prices; communication and coordination among all interested parties; relief from contract provisions that depress the value of the estate; and oversight of the shifts in control that accompany insolvency. See Lynn M. LoPucki, *Strange Visions in a Strange World: A Reply to Professors Bradley and Rosenzweig*, 91 MICH. L. REV. 79, 100-06 (1992). I believe, however, that these goals are included within the general policies and considerations that I have identified. Professor Warren's first goal, enhancing the value of the failing debtor, is included in my policy of debtor rehabilitation because Chapter 11 presumes that a rehabilitated debtor is worth more than one in liquidation, but nonetheless mandates liquidation over rehabilitation when the rehabilitated debtor would be worth less. Compare Christopher W. Frost, *Bankruptcy Redistributive Policies and the Limits of the Judicial Process*, 74 N.C. L. REV. 75, 78 (1995) ("Chapter 11 is premised on the notion that keeping the assets together will result in an increase in value over that obtainable in a liquidation."), with 11 U.S.C. § 1129(a)(7)(ii) (1994) (providing that a plan of reorganization may be confirmed only if creditors receive at least the value that they would receive if the debtor were liquidated instead). Her second goal is included in my policy of equality of distribution, her third goal is included in my goal of minimizing externalities, see *infra* section III(B)(1), and her fourth goal is neutral to my analysis. Indeed, Professor Warren acknowledged that her list of policy goals is deliberately flexible, stating that "[a]nother reader might divide the list more finely from four items to six or eight or recombine them to two or three." Warren, *supra*, at 340. Professor LoPucki's first and third problems are addressed by my condition that an enforceable prebankruptcy contract be one that is unlikely to result in a secondary material impact, see *infra* text accompanying note 230, and his second and fourth problems are neutral to my analysis. In any event, those that may disagree with my choice of bankruptcy policies still could find this Article useful by substituting their policies for the policies I discuss. See *supra* note 35.

169. H.R. REP. NO. 95-595, at 340, reprinted in 1978 U.S.C.C.A.N. 5963, 6297.

170. See DAVID G. EPSTEIN ET AL., *BANKRUPTCY* § 3-1, at 60 (1993) (recognizing that the stay fixes state-law relationships and priorities among creditors, but provides for orderly application of federal bankruptcy priorities).

171. H.R. REP. NO. 95-595, at 340, reprinted in 1978 U.S.C.C.A.N. 5963, 6297, quoted with approval in EPSTEIN ET AL., *supra* note 170, § 3-1, at 61.

172. EPSTEIN ET AL., *supra* note 170, § 3-1, at 61.

policy of equality of distribution. Finally, the stay “channel[s] all actions and proceedings against the debtor into the bankruptcy court . . . [thereby] reduc[ing] the time, trouble, and costs of bankruptcy administration,”<sup>173</sup> reflecting the policy of economical administration of the bankruptcy estate. The same policies that underlie the Code, therefore, also underlie the automatic stay.<sup>174</sup>

Before analyzing whether prebankruptcy contracting would impair any of these policies,<sup>175</sup> I will finish constructing the framework for analysis by examining whether contract law should place any additional restrictions on a person’s freedom to contractually override statutory provisions.

2. *What Additional Restrictions Should Contract Law Place on a Person’s Freedom to Contractually Override a Statutory Scheme?*—Because contract law presumes that parties will not consensually enter into a contract unless each party perceives a net benefit,<sup>176</sup> courts enforce contracts absent good reason not to do so. Violating the policies underlying a statute would constitute such a reason.<sup>177</sup> To that extent, contract law is consistent with, and would be analyzed the same as, federal case law.<sup>178</sup>

The presumption of contract enforceability also is rebuttable if the contract harms contracting parties or impinges on the rights of

173. *Id.* § 3-6, at 69.

174. *See* *Farm Credit, ACA v. Polk*, 160 B.R. 870, 874 (M.D. Fla. 1993) (stating that the “purposes of the automatic stay” are “to protect the debtor’s assets, provide temporary relief from creditors and promote equality of distribution among the creditors by forestalling a race to the courthouse”); ROBERT L. JORDAN & WILLIAM D. WARREN, *BANKRUPTCY* 303 (4th ed. 1995) (justifying the automatic stay as “a fundamental protection for both debtors (safeguard against dismembering the bankrupt’s estate) and creditors (insuring ratable distribution)”).

175. *See infra* section III(B)(2).

176. In describing normative economic analysis, Professor Trebilcock notes:

[The] predilection [of neo-classical economists] for private ordering over collective decision-making is based on a simple (perhaps simple-minded) premise: if two parties are to be observed entering into a voluntary private exchange, the presumption must be that both feel the exchange is likely to make them better off, otherwise they would not have entered into it.

TREBILCOCK, *supra* note 18, at 7.

177. *See* RESTATEMENT (SECOND) OF CONTRACTS § 178(1) (1981) (stating that a “promise or other term of an agreement is unenforceable on grounds of public policy if legislation provides that it is unenforceable or the interest in its enforcement is clearly outweighed in the circumstances by a public policy against the enforcement of such terms”). Other reasons include lack of capacity, mutual mistake, frustration, impossibility, fraud, misrepresentation, and the limitation on liquidated damages. These reasons need not be discussed in this Article because they no more would be likely to arise in the context of prebankruptcy contracting than in any other contracting context. Moreover, the analysis of these issues, if they did arise in connection with a prebankruptcy contract, would be no different than in any other context.

178. *See supra* subsection III(A)(1)(a) (describing cases stating that contracts thwarting policies underlying a federal statute should not be enforced); *see also infra* section III(B)(2) (analyzing whether prebankruptcy contracting would impair bankruptcy policies).

noncontracting parties. The doctrine that protects the contracting parties is called “paternalism.”<sup>179</sup> The infringement of rights of noncontracting parties is referred to as an “externality.”<sup>180</sup> Rules that may not be contractually modified are referred to as mandatory rules.<sup>181</sup> Rules that may be contractually modified are called default rules.<sup>182</sup> In the context of bankruptcy then, the specific issue is whether paternalistic concerns or externalities warrant the use of mandatory bankruptcy rules.<sup>183</sup>

*a. Paternalistic concerns.*—Paternalistic concerns are expressed in contract law defenses based on unconscionability<sup>184</sup> and can be observed in defenses based on duress or information asymmetry. Information asymmetry, in the context of this Article, means that one party

179. See Anthony T. Kronman, *Paternalism and the Law of Contracts*, 92 YALE L.J. 763, 763-64 (1983) (“In general, any legal rule that prohibits an action on the ground that it would be contrary to the actor’s own welfare is paternalistic.”).

180. See, e.g., Ayres & Gertner, *supra* note 71, at 88; Guido Calabresi & A. Douglas Melamed, *Property Rules, Liability Rules, and Inalienability: One View of the Cathedral*, 85 HARV. L. REV. 1089, 1111 (1972); Kronman, *supra* note 179, at 763; see also Cass R. Sunstein, *Legal Interference with Private Preferences*, 53 U. CHI. L. REV. 1129, 1130 (1986) (“It may generally be agreed that if actions that gratify private preferences produce ‘harm to others,’ governmental intervention is appropriate.”). The economic definition of externalities means “the indirect effect of a consumption activity or a production activity on the consumption set of a consumer, the utility function of a consumer, or the production function of a producer.” 2 THE NEW PALGRAVE: A DICTIONARY OF ECONOMICS 263, 263-65 (John Eatwell et al. eds., 1987). Legal commentators, however, usually define externalities as harm (or costs) to third parties. See, e.g., TREBILCOCK, *supra* note 18, at 58; Frank H. Easterbrook & Daniel R. Fischel, *The Corporate Contract*, 89 COLUM. L. REV. 1416, 1436-41 (1989); Richard A. Epstein, *Surrogacy: The Case for Full Contractual Enforcement*, 81 VA. L. REV. 2305, 2325-26 (1995); Richard A. Posner, *Blackmail, Privacy, and Freedom of Contract*, 141 U. PA. L. REV. 1817, 1818-19 (1993). Third parties theoretically may even include the public at large. Furthermore, under the broad economic and legal definitions, an externality can occur even if the third party has no right or power to stop the harm. I later show, however, that only legally recognized third parties, meaning holders of claims against and holders of interests in the debtor, should be considered in the case of prebankruptcy contracting. See *infra* notes 244-47 and accompanying text.

181. See Rasmussen, *Debtor’s Choice*, *supra* note 5, at 61. Mandatory rules sometimes are referred to as immutable. See Ayres & Gertner, *supra* note 71, at 87 (“The legal rules of contracts and corporations can be divided into two distinct classes. . . . [T]he smaller, but important, class consists of ‘immutable’ rules that parties cannot change by contractual agreement.”) (citations omitted). Ayres and Gertner offered the U.C.C. duty to act in good faith, see U.C.C. § 1-203 (1995), as an example of an immutable, or mandatory, rule. See Ayres & Gertner, *supra* note 71, at 87.

182. See Ayres & Gertner, *supra* note 71, at 87 (“The larger class consists of ‘default’ rules that parties can contract around by prior agreement.”). Ayres and Gertner offered the U.C.C. warranty of merchantability, see U.C.C. § 2-314, which parties may waive by agreement, as an example of a default rule. See Ayres & Gertner, *supra* note 71, at 87.

183. See Ayres & Gertner, *supra* note 71, at 88; Rasmussen, *Debtor’s Choice*, *supra* note 5, at 63 (both noting the agreement among theorists that mandatory rules are justifiable if society wants to protect either parties to the contract (paternalism) or third parties (externalities)).

184. See, e.g., RESTATEMENT (SECOND) OF CONTRACTS § 208 cmt. a, cmt. b, illus. 3 (1981); E. ALLAN FARNSWORTH, CONTRACTS § 4.28, 332-34 (2d ed. 1990) (both illuminating paternalism at the root of the doctrine of unconscionability).



to a contract has significantly greater information than the other party about the subject of the contract. Information asymmetry by itself should not provide a basis for restricting the type of prebankruptcy contracting discussed in this Article.<sup>185</sup> The parties to a prebankruptcy contract are the debtor and one or more of its creditors. In a waiver contract, although both the contracting creditor and the debtor would be waiving their rights,<sup>186</sup> paternalistic concerns would normally focus on a creditor taking advantage of a debtor and not the other way around. Asymmetric information therefore would be troublesome only if creditors have more information about the debtor than the debtor itself has.

Such asymmetry appears unlikely, however. The debtor should know at least as much as, if not more than, the creditor about its own ability to succeed.<sup>187</sup> Two cautions, though, should be observed. First, a distinction must be made between the amount of information the debtor possesses and the debtor's appreciation of that information. Sometimes a troubled debtor—desperate to avoid bankruptcy and overconfident of its ability to succeed—may know more than the creditor about its prospects, but may be unable to judge the information in an objective context and therefore may overestimate the likelihood of success.<sup>188</sup> A financially robust debtor also may not always appreciate the significance of a boilerplate prebankruptcy contract provision included in its loan agreement.<sup>189</sup> Second, creditors usually are repeat players in the bankruptcy game and may have better information about the consequences of bankruptcy. Although these cautions would be mitigated by the experience level of the debtor's bankruptcy counsel,<sup>190</sup> their existence may help to explain the

---

185. Information asymmetry is not itself a contract defense. An information asymmetry, however, may undermine some prerequisite to enforceability—for example, by casting doubt on whether there is meaningful consent. *See, e.g.*, UNIF. PREMARITAL AGREEMENT ACT § 6, 9B U.L.A. 376 (1987) (rendering unenforceable antenuptial contracts in which one prospective spouse does not disclose her assets to the other). By doing so, it provides a normative rationale to justify limiting freedom of contract. My point, though, is that the very *existence* of information asymmetry is unlikely in the context of the type of prebankruptcy contracting discussed in this Article.

186. Creditors would be waiving their rights and remedies in default, whereas debtors would be waiving certain of their rights in bankruptcy.

187. *See* Bogart, *supra* note 5, at 1123 (“Workouts are games of asymmetric information: Borrowers have a far greater sense of whether they are capable of successfully reorganizing than does the lender.”); *cf. supra* text accompanying note 95, (describing Tracht’s view of waivers as a signaling device in the presence of information asymmetry). Recall that I limit the analysis to sophisticated contracting parties represented by bankruptcy counsel. *See supra* text accompanying note 26.

188. There are two relevant types of information: the likelihood of rehabilitation and the consequences of the prebankruptcy contract (or waiver). The debtor may overestimate the likelihood of rehabilitation and underestimate the consequences of the waiver.

189. *See infra* subpart IV(B). To mitigate this concern and a related concern over agency costs, I later suggest that a debtor should not enter most prebankruptcy contracts prior to default. *See infra* subpart IV(B).

190. Practical criteria should determine whether a prebankruptcy contract has been negotiated by the debtor’s “bankruptcy counsel.” Law firms that specialize in bankruptcy work are well known and bankruptcy lawyers themselves are affiliated with a number of professional organizations, such as the

coolness of some courts and commentators to waiver contracts—particularly those that appear in original loan agreements for which the debtor has not engaged bankruptcy counsel and may not appreciate the gravity of its concession.

Information asymmetry also should not provide a conceptual basis for restricting procedure contracts. Because both the debtor and its creditors would be agreeing to optional procedures, both may be waiving their rights. Asymmetric information would be troublesome if creditors have more information about the debtor than the debtor itself or vice versa. That appears unlikely for the reasons discussed above. Asymmetric information also would be troublesome, however, if one side has more information about the bankruptcy process. As discussed above, creditors may have more information about the process because they likely are repeat players in the bankruptcy game: an institutional creditor especially will have seen numerous debtors go bankrupt. Nonetheless, a sophisticated debtor that is advised about the process by experienced bankruptcy counsel should overcome what would otherwise be a serious information asymmetry.<sup>191</sup>

The paternalistic defense of unconscionability is based on the premise that there may be certain extreme situations when, as a matter of equity, a contracting party must be protected against his own weakness.<sup>192</sup> Dr. Faustus's contract with the Devil may well be unconscionable under that standard.<sup>193</sup> Is a prebankruptcy contract an unconscionable, or Faustian,

---

American Bankruptcy Institute, the National Bankruptcy Conference, and the American College of Bankruptcy. The American Board of Bankruptcy Certification also certifies bankruptcy law specialists. My proposal that prebankruptcy contracts be unenforceable unless the contracting parties are represented by bankruptcy counsel takes into account the insistence by some sophisticated parties negotiating with consumers that the consumers be represented by counsel. Cf. Bankruptcy Code, 11 U.S.C. § 524(c), (d) (1994) (providing that individual debtors that agree to reaffirm discharged debts either must be represented by counsel or they must seek court approval of the agreement).

191. Cf. Harry DeAngelo et al., *Accounting Choice in Troubled Companies*, 17 J. ACCOUNTING & ECON. 113, 116 (1994) (presenting evidence that distressed firms use their superior information to influence the perceptions of creditors, thereby improving the firm's terms in debt renegotiations).

192. See Donald P. Arnavas, *Unconscionability Under UCC § 2-302: How It Applies to Commercial and Government Contracts*, 12 UCC L.J. 48, 49 (1979) (noting that the U.C.C. has its origins in equitable concepts and holds the premise "that there are certain extreme situations where a contracting party must be protected against himself.").

193. Law and economics purists, however, may question even that:

And even if the court holds the contract unenforceable, it may require the party who broke the contract to make restitution to the other party of the value of the latter's performance. But how could Faustus have restored Mephistophilis the value (with interest!) of the goods and services that Mephistophilis had provided over the twenty-four years that the pact was in force? Penance would be of no benefit to Mephistophilis—quite the opposite. Of course, despite these nice legal points, no court would enforce a pact with the devil, in any circumstances; and it would detract from Faustus's grandeur—and blasphemy—if he were *legally* bound to the contract with Mephistophilis. All that my [Posner's] analysis suggests is that it was not unjust in a legal sense to hold Faustus to his bargain.

bargain that should not be enforced as a matter of contract law? The following analysis shows that when the contracting parties are sophisticated and represented by bankruptcy counsel,<sup>194</sup> unconscionability is unlikely.

Tracht concluded that prebankruptcy contracts are not per se unconscionable because in many cases it is rational for debtors to enter into them.<sup>195</sup> I agree with his conclusion but for different reasons. The purpose of the unconscionability doctrine is to prevent unfair surprise or oppression.<sup>196</sup> Courts have used the doctrine primarily to rescue from hard bargains those that are grossly disadvantaged in their dealings with more sophisticated parties.<sup>197</sup> It therefore is questionable whether the doctrine should apply to contracts between sophisticated parties that are represented by bankruptcy counsel.

Furthermore, in almost all cases in which courts have found unconscionability, there have been elements of both procedural<sup>198</sup> and substantive<sup>199</sup> unfairness. Neither procedural unfairness nor substantive unfairness alone is generally sufficient to render a contract unconscionable.<sup>200</sup> Unconscionability therefore is rare in commercial

---

RICHARD A. POSNER, *LAW AND LITERATURE: A MISUNDERSTOOD RELATION* 101 n.45 (1988) (emphasis in original) (citation omitted). Posner appears to be saying that as a technical legal matter he would hold Faust to this type of bargain, although no court would enforce a contract—any contract—in favor of the devil.

194. Recall that this Article is limited to business bankruptcies and assumes that the contracting parties are sophisticated and represented by bankruptcy counsel. See *supra* text accompanying note 26. I also will assume the prebankruptcy contracts are not adhesion contracts.

195. Tracht argued that it could not be the case that “no informed and rational borrower would agree to waive” its bankruptcy rights. Tracht, *supra* note 5, at 343-44. Tracht’s approach comports with the oft-quoted definition that characterizes an unconscionable contract as one which “no man in his senses and not under delusion would make, on the one hand, and as no honest and fair man would accept on the other.” *Hume v. United States*, 132 U.S. 406, 411 (1889) (quoting Earl of Chesterfield v. Janssen, 28 Eng. Rep. 125, 155 (Ch. 1750)).

196. See, e.g., *Doctor’s Assocs. v. Stuart*, 85 F.3d 975, 980 (2d Cir. 1996); *David L. Threlkeld & Co. v. Metallgesellschaft Ltd. (London)*, 923 F.2d 245, 249 (2d Cir. 1991); *Pierson v. Dean, Witter, Reynolds, Inc.*, 742 F.2d 334, 339 (7th Cir. 1984); U.C.C. § 2-302 (1995) official cmt. 1 (“This section is intended to make it possible for courts to police explicitly against the contracts or clauses they find to be unconscionable. . . . The principle is one of the prevention of oppression and unfair surprise.”).

197. See Jane P. Mallor, *Unconscionability in Contracts Between Merchants*, 40 Sw. L.J. 1065, 1066 (1986).

198. Procedural unfairness refers to the circumstances surrounding the formation of an agreement, such as unequal bargaining power or unfair surprise. See *Jones Distrib. Co. v. White Consol. Indus.*, 943 F. Supp. 1445, 1460 (N.D. Iowa 1996); Arthur Allen Leff, *Unconscionability and the Code—The Emperor’s New Clause*, 115 U. PA. L. REV. 485, 488 (1967) (introducing the distinction between procedural and substantive unconscionability).

199. Substantive unfairness refers to the content of an agreement, such as overly harsh or one-sided contract terms or unreasonable and unexpected allocation of risk. See *Jones Distrib. Co.*, 943 F. Supp. at 1460; Leff, *supra* note 198, at 488.

200. See, e.g., *Smith, Bucklin & Assocs. v. Sonntag*, 83 F.3d 476, 480 (D.C. Cir. 1996) (holding that an adhesion contract is not per se unenforceable and that other factors must be present in order for the contract to be deemed unconscionable). Substantive unfairness alone has been sufficient to find

settings because parties are deemed to possess equal bargaining power, rendering procedural fairness unlikely.<sup>201</sup> The law presumes that business people are fully competent to enter into contracts and obligate themselves to perform in any manner they wish: “[T]here is a presumption of conscionability when the contract is between businessmen in a commercial setting.”<sup>202</sup>

Some nonetheless may argue that a troubled debtor often may be under duress to choose between entering into a prebankruptcy contract and filing for bankruptcy, and therefore its choice should not be enforced. The defense of duress generally requires that a party’s assent be “induced by an improper threat . . . that leaves the victim no reasonable alternative.”<sup>203</sup> A threat may be improper if “what is threatened is a crime or a tort . . . [or] a criminal prosecution.”<sup>204</sup> These forms of duress are not relevant here. There is, however, a form of duress that focuses on economic threats.

Economic duress possibly may render a prebankruptcy contract voidable. Although mere “hard bargaining” or the threat to exercise a legal right would not constitute economic duress,<sup>205</sup> an improper threat

unconscionability in only a handful of cases, all involving consumer credit contracts. See Craig Horowitz, Comment, *Reviving the Law of Substantive Unconscionability: Applying the Implied Covenant of Good Faith and Fair Dealing to Excessively Priced Consumer Credit Contracts*, 33 UCLA L. REV. 940, 946-47 (1986) (observing that the only cases in which the courts have invalidated contracts based on substantive unconscionability alone involved “flagrantly excessive purchase prices in consumer credit contracts”). Thus, contracts bargained at arm’s length by sophisticated parties with equal information should not be invalidated merely because they turn out to be disadvantageous to one of the parties *ex post*.

201. See, e.g., *Consolidated Data Terminals v. Applied Digital Data Sys., Inc.*, 708 F.2d 385, 392 n.6 (9th Cir. 1983); *U.S. Fibres, Inc. v. Proctor & Schwartz, Inc.*, 509 F.2d 1043, 1048 (6th Cir. 1975); *Salt River Project Agric. Improvement & Power Dist. v. Westinghouse Elec. Corp.*, 694 P.2d 198, 204 (Ariz. 1984); *Chemtrol Adhesives, Inc. v. American Mfrs. Mut. Ins. Co.*, 537 N.E.2d 624, 639 (Ohio 1989).

202. *American Dredging Co. v. Plaza Petroleum Inc.*, 799 F. Supp. 1335, 1339 (E.D.N.Y. 1992), *vacated in part*, 845 F. Supp. 91 (E.D.N.Y. 1993); *accord WXON-TV, Inc. v. A.C. Nielsen Co.*, 740 F. Supp. 1261, 1264 (E.D. Mich.) (“[C]ourts have no authority to rewrite the terms of a contract because they might feel that it was an unwise agreement for a party to have entered into.”), *reconsidered*, 742 F. Supp. 418 (E.D. Mich. 1990). As an effective defense, unconscionability is particularly rare when the parties are large corporations. In these instances, procedural unfairness is highly unlikely as both parties will benefit from extensive contracting experience, advice of counsel, and the availability of alternatives, which enable a party to bargain for balanced terms. Furthermore, contracts will invariably result from extensive negotiations. Courts quite naturally have been reluctant to apply the unconscionability doctrine in these instances. Judge Posner, for instance, has commented that “the defense of unconscionability was not invented to protect multi-billion dollar corporations against mistakes committed by their employees.” *Northrop Corp. v. Litronic Indus.*, 29 F.3d 1173, 1180 (7th Cir. 1994) (noting that the unconscionability doctrine “has rarely succeeded outside the area of consumer contracts”).

203. RESTATEMENT (SECOND) OF CONTRACTS § 175(1) (1981).

204. *Id.* § 176(a), (b).

205. See *R.S. & V. Co. v. Atlas Van Lines, Inc.*, 917 F.2d 348, 352 (7th Cir. 1990) (observing that “it is not a breach of contract to threaten to do something you have a perfect right to do”); Bogart,

to use civil process could constitute duress if the debtor has no reasonable alternative.<sup>206</sup> In the context of prebankruptcy contracting, the debtor arguably would have a reasonable alternative: refuse to enter into the contract<sup>207</sup> and, if necessary, file for protection under the Code. Irrespective, however, of whether a court always would agree that this constitutes a reasonable alternative, I will assume that, in the business context of this Article, most creditors desiring prebankruptcy contracts will make no threats that exceed their legally appropriate rights and remedies.<sup>208</sup> Thus, when the debtor is represented by bankruptcy counsel, paternalistic concerns appear insufficient to justify the Code as a set of mandatory rules.

*b. Externalities.*—Externalities are potentially more troublesome than paternalistic concerns; the parties to a prebankruptcy contract may not care whether third parties are affected. The debtor's only interest may be in getting a default waived, and the contracting creditor's only interest may be in getting paid. Thus, nonconsenting creditors could be harmed. Indeed, courts that have refused to enforce prebankruptcy contracts have focused on the potential harm to creditors.<sup>209</sup> Externalities therefore must be taken into account in any analysis of prebankruptcy contracting. But the mere existence of externalities should not defeat contract enforcement.

---

*supra* note 5, at 1160-61 (arguing that a successful claim of economic duress will be difficult for a debtor because "courts typically refuse to find 'duress' if . . . [an] agreement simply result[s] from 'hard bargaining[]' [or] a lender's threat to exercise a legal right under a contract").

206. See RESTATEMENT (SECOND) OF CONTRACTS §§ 176(1)(c), 175 cmt. b (1981).

207. See *id.* § 175 cmt. b (noting that even when the threat of commencing a civil action to enforce a claim to money may be improper, "it does not usually amount to duress because the victim can assert his rights in the threatened action, and this is ordinarily a reasonable alternative to succumbing to the threat"). Put simply, the debtor's choice in prebankruptcy contracting is not between a rock and a hard place, but between a rock and a soft place (bankruptcy rehabilitation).

208. The threat, therefore, would not be deemed improper. See *id.* ("A threat is improper if . . . what is threatened is the use of civil process *and the threat is made in bad faith . . .*") (emphasis added). Similarly, courts are unlikely to find that the debtor had entered into a prebankruptcy contract as a result of undue influence, which is "unfair persuasion of a party who is under the domination of the person exercising the persuasion or who by virtue of the relation between them is justified in assuming that that person will not act in a manner inconsistent with his welfare." *Id.* § 177(1). Findings of undue influence generally require a special relationship between the parties such that one party is "peculiarly susceptible to persuasion by the other." FARNSWORTH, *supra* note 183, § 4.20, at 284. The relationship between a debtor and its creditor, however, is unlikely to satisfy this requirement of domination or a special relationship. See, e.g., *Umbaugh Pole Bldg. Co. v. Scott*, 390 N.E.2d 320, 323 (Ohio 1979) (refusing to find a special relationship even when the creditor provided financial and business counseling to the debtor). Creditors, for example, generally are under no fiduciary obligation to their debtors. See, e.g., *Zimmerman v. Central Penn Nat'l Bank (In re Ludwig Honold Mfg. Co.)*, 46 B.R. 125, 128 (Bankr. E.D. Pa. 1985); *Anaconda-Ericsson, Inc. v. Hessen (In re Teltronics Servs., Inc.)*, 29 B.R. 139, 169 (Bankr. E.D.N.Y. 1983), *aff'd*, 46 B.R. 426 (E.D.N.Y. 1984), *aff'd*, 762 F.2d 185 (2d Cir. 1985); *Umbraugh Pole*, 390 N.E.2d at 323.

209. See *supra* notes 48-65 and accompanying text.

Many contracts create externalities, yet they are enforced. When examining externalities, I therefore focus on understanding which externalities should defeat contract enforcement and under what circumstances.<sup>210</sup>

A complete identification has now been made of the concerns that could restrict prebankruptcy contracting between sophisticated business parties: externalities and significant impairments of policies underlying the Code.<sup>211</sup> This framework provides a basis for the following analysis.

*B. What Are the Limits of Freedom to Contract About Bankruptcy?*

Under my framework, a court may refuse to enforce a prebankruptcy contract that creates troublesome externalities or that significantly impairs the policies underlying the Code. I start the analysis with externalities.

*1. Externalities.*—Procedure contracts would, under existing law, likely not cause externalities because all creditors must agree to the contract, and no rational creditor would agree to be harmed.<sup>212</sup> In contrast, waiver contracts more realistically could cause externalities because the only creditor that must agree to the contract is the one that reaps its benefit. That creditor likely prefers a waiver that allows it more easily to recover its claim than other creditors can recover their claims.

Nevertheless, some types of waiver contracts may be unlikely to cause externalities. A prebankruptcy contract that waives the automatic stay for an individual creditor secured by financial assets<sup>213</sup> will not necessarily affect other creditors. Under commercial law, the secured party's right to the collateral already has priority over claims of other creditors by virtue of the security interest, whether or not the stay is waived.<sup>214</sup> Once the secured party has been paid its claim from the collateral proceeds, the

---

210. See *infra* section III(B)(1). Ultimately, I show that only externalities which adversely affect classes of persons—as opposed to externalities that randomly affect individual class members—should justify the imposition of mandatory bankruptcy rules.

211. I exclude paternalistic concerns, in accordance with the foregoing discussion. See *supra* text accompanying note 208.

212. *But cf. infra* subpart IV(D) (discussing possible supermajority voting procedures).

213. Financial assets are assets, such as accounts receivable or amounts due under loans, that by their terms reduce to cash within a finite period of time. See Schwarcz, *Alchemy*, *supra* note 9, at 135 n.7. The United Nations Commission on International Trade Law recently noted that “in developed countries the bulk of corporate wealth is locked up in receivables.” Memorandum from the United Nations Commission on International Trade Law, Summary of UNCITRAL’s Work on Assignment in Receivables Financing (Summer 1997) (on file with the *Texas Law Review*).

214. See U.C.C. §§ 9-301(1)(a), 9-312(5) (1995) (establishing the general rule that the rights of a person that has a perfected security interest in specific collateral are superior to the rights of other creditors with respect to collateral). I will show that, at least when foreclosure causes no secondary impact, waiving the automatic stay does not impair equality of distribution. The existence of collateral, however, *does* affect equality of distribution by giving a creditor a higher priority in bankruptcy. See *infra* note 329 (referring to the secured credit controversy).

debtor (and therefore nonconsenting creditors by virtue of their claims) is entitled to any remaining collateral value.<sup>215</sup> For example, consider a debtor owing a one-thousand-dollar loan secured by receivables valued at twelve hundred dollars. If foreclosure yields close to twelve hundred dollars, one thousand dollars would be applied to repay the secured creditor and the debtor would receive the two-hundred-dollar surplus. The debtor's value would go down by one thousand dollars but its debt also would shrink by one thousand dollars. Therefore, nonconsenting creditors should receive the same distribution they would have received had the stay not been waived.<sup>216</sup>

In the previous example, I assumed that foreclosure on the receivables would yield their value or at least an amount not materially less than that value. That value, of course, may well be less than face value: because the obligors on the receivables may not be creditworthy or because of the debtor's poor financial condition, the receivables may be delinquent or defaulted.<sup>217</sup> Provided the inherent value of the receivables, no matter how low, is realized, there is no reduction of the amount available to distribute to creditors.<sup>218</sup> Furthermore, any deterioration of collateral value that occurs when a debtor becomes bankrupt is irrelevant to my analysis because that deterioration would occur in the absence of foreclosure. The analysis needs only focus on whether the foreclosure, in and of itself, will materially affect the asset value. The assumption that foreclosure will not materially affect asset value should be reasonable for financial assets that are relatively easy to value.<sup>219</sup>

---

215. See U.C.C. §§ 9-502(2), 9-504(2) (requiring secured parties to "account to the debtor for any surplus" collateral value once the secured party's claim is paid). Of equal importance, every aspect of the foreclosure "including the method, manner, time, place and terms must be commercially reasonable." *Id.* § 9-504(3). Therefore, the foreclosure sale cannot be manipulated to destroy surplus value.

216. Cf. Pantaleo et al., *supra* note 10, at 186 (concluding that the distribution to unsecured creditors will be similar whether the debtor sells an asset or uses the asset as collateral to borrow money). It is, nonetheless, possible that the waiver might send a negative signal to the other creditors, perhaps reducing the amount of credit they are willing to extend to the debtor. See *supra* text accompanying note 102. Such a reduction in credit, if it occurs, could reduce the debtor's value.

217. See, e.g., LYNN M. LOPUCKI & ELIZABETH WARREN, SECURED CREDIT: A SYSTEMS APPROACH 63-64 (2d ed. 1998) (observing that accounts receivable may become uncollectible if, among other reasons, dealers decide to withhold payment to protect themselves against a troubled manufacturer's future failure to provide service or honor warranties).

218. Thus, if the receivables are home mortgage loans having an aggregate face amount of \$1,000,000 but not expected to yield more than a present value of \$600,000, foreclosure on those receivables that yields \$600,000 would not constitute a reduction of the amount available to distribute to creditors. With receivables consisting of secured loans, one must, of course, distinguish between foreclosure on the collateral underlying the loans—such as foreclosure on the homes—and foreclosure on the receivables themselves—*i.e.*, the loans. A foreclosure on the underlying collateral, if any, would occur independently from a foreclosure on the receivables.

219. Financial assets consisting of trade receivables or amounts due under loans or leases would be relatively easy to value when their face amount is known and the obligor's credit can be analyzed.

Nonfinancial assets that are frequently bought and sold<sup>220</sup> also should be relatively easy to value. A reduction of the amount available to distribute to creditors, however, still could occur when the foreclosure price for these assets turns out to be less than their market price. Allowing foreclosure, then, diminishes net value. Considerable evidence, for example, indicates that prepetition foreclosure prices tend to be lower—sometimes considerably lower—than market prices.<sup>221</sup> I do not believe, however, that postpetition foreclosure prices would necessarily be lower than market prices. Unlike a prepetition foreclosure sale, when the collateral is sold to the highest bidder irrespective of price,<sup>222</sup> bankruptcy courts can exercise their equitable powers<sup>223</sup> to try to achieve a market price.<sup>224</sup>

---

Financial assets consisting of licenses, management contracts, or franchise fees, however, would be difficult to value because their worth would be adversely affected by the debtor's bankruptcy. See Schwarcz, *Alchemy*, *supra* note 9, at 151 n.60.

220. Such as real estate or, sometimes, inventory.

221. The Supreme Court has observed in a mortgage foreclosure context that real property subject to a foreclosure sale may be worth less than it would be worth absent foreclosure. See *BFP v. Resolution Trust Corp.*, 511 U.S. 531, 539 (1994); cf. *LOPUCKI & WARREN*, *supra* note 217, at 111 (“Based on what we do know, our judgment is that [the] Article 9 [foreclosure] sale procedure, on the average, yields prices considerably lower than the market value of the collateral sold.”); Philip Schuchman, *Profit on Default: An Archival Study of Automobile Repossession and Resale*, 22 *STAN. L. REV.* 20, 31 (1969) (reporting the results of a study of automobile repossession which found that the average price of a repossessed automobile at a U.C.C. sale was only 51% of the car's retail value). If the practical universe of assets—for which a postpetition foreclosure is unlikely to result in a reduction of the amount available to distribute to creditors—were small, then the social benefits of prebankruptcy contracting would be minimal, and a bright-line rule prohibiting prebankruptcy contracting may well be justified.

222. The U.C.C. governs the foreclosure sale process if the collateral is personalty or fixtures, see U.C.C. § 9-504 (1995), whereas state mortgage foreclosure laws control if the collateral is nonfixture realty; both are laws that generally attempt to “strike a fair balance between the interest of the foreclosing creditor in being able to realize on collateral quickly and cheaply and the rights of the defaulting debtor in having a fair disposition of the property.” ROBERT L. JORDAN & WILLIAM D. WARREN, *SECURED TRANSACTIONS IN PERSONAL PROPERTY* 266 (4th ed. 1997). Under § 9-504, for example, the only standard is that the sale be “commercially reasonable.” U.C.C. § 9-504(3). That standard, however, largely governs procedure, see, e.g., *Leasing Serv. Corp. v. Diamond Timber, Inc.*, 559 F. Supp. 972, 979 (S.D.N.Y.) (noting that “[c]ommercial reasonableness of a sale depends on the procedures employed in the sale, not on the proceeds it generates”), *aff'd*, 729 F.2d 1442 (2d Cir. 1983), and does not ensure value maximization. See U.C.C. § 9-507(2) (“The fact that a better price could have been obtained by a [foreclosure] sale at a different time or in a different method from that selected by the secured party is not of itself sufficient to establish that the sale was not made in a commercially reasonable manner.”); BARKLEY CLARK, *THE LAW OF SECURED TRANSACTIONS UNDER THE UNIFORM COMMERCIAL CODE* 4-131 to 4-137 (2d ed. 1988) (discussing cases that uphold low-price foreclosure sales provided the sales procedure appears reasonable).

223. See Bankruptcy Code, 11 U.S.C. § 105(a) (1994) (permitting a bankruptcy judge to “issue any order, process, or judgment that is necessary or appropriate to carry out the provisions” of Title 11).

224. Unlike the prepetition foreclosure process in which the need to consider the secured creditor's desire for expience limits the standard to one of commercial reasonableness, see *supra* note 222, in bankruptcy the court can maximize the value of the debtor's estate by trying to obtain market-value



Finally, a reduction of the amount available for distribution to creditors could occur when the foreclosure deprives the debtor of operating equipment or other assets that are essential to running the debtor's business.<sup>225</sup> For example, assume that the collateral in the previous hypothetical is now a customized widget-making machine, valued at twelve hundred dollars, and that the debtor would be unable to manufacture widgets after the foreclosure.<sup>226</sup> Even if the foreclosure would yield the full twelve-hundred-dollar market price<sup>227</sup>—one thousand dollars to repay the secured creditor and a two-hundred-dollar surplus to the debtor—the debtor's value would likely drop considerably because, without the widget-making machine, the debtor no longer would be a viable business.<sup>228</sup> The debtor would lose value as a going concern.<sup>229</sup>

---

foreclosure prices. See, e.g., JAMES J. WHITE & RAYMOND T. NIMMER, *CASES AND MATERIALS ON BANKRUPTCY* 51 (3d ed. 1996) (stating a bankruptcy goal of "reduc[ing] the net loss"); David Gray Carlson, *The Rotten Foundations of Securitization*, 39 WM. & MARY L. REV. 1055, 1055 (1998) ("A bankruptcy trustee is supposed to maximize debtor assets for the benefit of unsecured creditors."). The court could do this in various ways. For example, a prepetition foreclosure often yields a low price because "it may be difficult or impossible for prospective purchasers to evaluate [collateral in the debtor's possession], thereby depressing the resale price." LYNN M. LOPUCKI ET AL., *COMMERCIAL TRANSACTIONS: A SYSTEMS APPROACH* 634 (1998). A bankruptcy court, however, could ensure availability of the collateral for inspection by prospective buyers, thereby increasing the likelihood of achieving a market price. See LOPUCKI & WARREN, *supra* note 217, at 110, 110-11 (stating that despite the lower-than-market average price produced by foreclosure sales, "a good deal of property is sold following UCC repossessions to third parties who are paying something that approximates market value"). In appropriate cases, the court could even restrain the sale until a market price is achieved.

Some commentators have advocated that the prepetition foreclosure procedure under commercial law should be made more debtor-sensitive. See, e.g., Donald J. Rapson, *Repurchase (of Collateral?) Agreements and the Larger Issue of Deficiency Actions: What Does Section 9-504(5) Mean?*, 29 IDAHO L. REV. 649, 687 (1992-1993) (proposing that the foreclosure procedure under U.C.C. § 9-504 be amended to ensure that the collateral is sold at market value).

225. Of course, any harm would be mitigated if the operating assets were easily replaceable and the debtor had funds to purchase such substitute operating assets. These are questions of fact that could be resolved on a case-by-case basis.

226. I am assuming here that similar machines would not be readily available on the market for the debtor to purchase as a replacement or that, if similar machines were readily available, the debtor would not have the financial wherewithal to purchase a replacement.

227. This scenario may be inaccurate. See *supra* notes 221-23 and accompanying text.

228. Assuming, of course, that the widget machine is essential to operating the business.

229. Professor Tracht argues, however, that there is "no reason to believe that waivers will generally lead to the gratuitous destruction of value through foreclosure of operating machinery or similar collateral." Letter from Marshall E. Tracht to Steven L. Schwarcz 3 (July 22, 1997) (on file with the *Texas Law Review*). His rationale is that the "creditor generally cannot just remove the machine, but must foreclose. And at the foreclosure sale, the debtor may buy the machine—and will do so, if it is worth more to the business than to other bidders . . . and the funds are available." *Id.* at 2. Because the "foreclosure sale scenario provides a final protection for the [debtor] that compels the creditor to negotiate rather than hold out," the situations in which the amount available to distribute to creditors is reduced "should be relatively uncommon." *Id.* at 3. When the debtor has the funds to bid, I agree with Professor Tracht's argument.

I will refer to any prebankruptcy contract that materially reduces the amount available for distribution to creditors as having a secondary material impact.<sup>230</sup> At least from the standpoint of externalities,<sup>231</sup> apparently parties should be allowed to make prebankruptcy contracts that do not—but should not necessarily be allowed to make prebankruptcy contracts that do—result in secondary material impacts.<sup>232</sup> This conclusion arguably comports with the rationale of existing case law that courts should uphold stay-waiver contracts when the harm to nonconsenting creditors is immaterial.<sup>233</sup> The conclusion even is consistent with Professor Schwartz's characterization of the automatic stay as a structural rule.<sup>234</sup> Nonetheless, the conclusion is somewhat unsatisfying<sup>235</sup> for two reasons: it does not address whether parties can rely on a particular prebankruptcy contract that later results in a secondary material impact even though, viewed at the time that contract was entered into, such an impact was unlikely;<sup>236</sup> nor does it address when parties should be able to rely on a

---

230. In a foreclosure, reduction of the debtor's net value is a simple way of measuring impingement on the rights of third parties. But an impingement may occur even if the debtor's net value remains constant. For example, if a debtor has only \$1,000 in cash and 10 creditors each owed \$100, the debtor's investing its cash in a double-or-nothing gamble will not, *ex ante*, change its net worth, but will devalue the claims by 50% because creditors do not share in the debtor's profits. Also, if a prebankruptcy contract only affects a small portion of the debtor's assets, its effect on the debtor's overall value may be immaterial. Still, if prebankruptcy contracts were enforceable, then many such contracts collectively could have a material impact. Therefore, in evaluating whether a particular prebankruptcy contract is likely to cause a secondary material impact, the contract should be viewed as if the assets it affects constitute all of the debtor's assets.

231. I later discuss the limitations imposed on prebankruptcy contracting by bankruptcy policies. See *infra* section III(B)(2). For example, even foreclosure on financial assets may be troublesome when it deprives the debtor of essential working capital. See *infra* text accompanying notes 355-56.

232. For an insolvent debtor, a secondary material impact would necessarily affect the creditors adversely because no excess net value of the debtor exists to cushion the impact. Most debtors in bankruptcy are insolvent. See *In re Johnson v. Winston*, 189 B.R. 744, 747 (Bankr. N.D. Iowa 1995) (noting that a debtor need not be insolvent to file for bankruptcy, but that most Chapter 7 filers are insolvent); *In re Valdes v. Hecht's*, 188 B.R. 533, 536 (Bankr. D. Md. 1995) (observing that most Chapter 7 bankruptcy filers are insolvent to some degree). Some, however, may be solvent, see Bankruptcy Code, 11 U.S.C. § 301 (1994) (permitting voluntary bankruptcy filings without a requirement of insolvency), in which case a secondary material impact would cause externalities only if it depleted the cushion of excess value, thereby reducing the payments to nonconsenting creditors.

233. See, e.g., *In re Club Tower L.P.*, 138 B.R. 307, 310-12 (Bankr. N.D. Ga. 1991) (holding that a waiver of the automatic stay was enforceable and did not violate public policy because the debtor had "only a few unsecured creditors" with "de minimis claims").

234. In reaching that characterization, Professor Schwartz reasoned: "If the collateral is worth more to the firm than to the market, preventing foreclosure would maximize the *ex post* value of the estate." Schwartz, *Contract Theory Approach*, *supra* note 5, at 1839. To the extent that my requirement of no secondary material impact limits foreclosure to situations in which the collateral is *not* worth more to the firm than to the market, my approach is consistent with that of Professor Schwartz.

235. Although I later propose an approach that theoretically is more satisfying, I also raise the possibility that a bright-line test ultimately may be the best practical resolution. See *infra* text accompanying notes 323-30.

236. By "unlikely," I mean not likely to occur, or improbable. In quantifying this term, I later consider an event to be unlikely if its probability is significantly less than 25%. See *infra* text accompanying note 284.

prebankruptcy contract that is likely to result in a secondary material impact.<sup>237</sup>

I next answer these questions by addressing the more general question: when should courts enforce contracts that create externalities?<sup>238</sup> I show that the law recognizes only a limited universe of persons as affected by externalities. Furthermore, only material externalities should be used as a justification to limit contracting. I then use an economic efficiency argument to show from the standpoint of externalities that prebankruptcy contracts, or indeed any contract, that cause externalities should be enforceable unless their net effect on one or more classes of nonconsenting persons is adverse.<sup>239</sup> In the case of prebankruptcy contracting, the relevant class of nonconsenting persons would be the debtor's nonconsenting unsecured creditors. Finally, I use an expected value analysis to show that parties should be able to rely on only prebankruptcy contracts in two circumstances: when the contracts *ex post* do not cause secondary material impacts; and when the contracts *ex ante* are unlikely to cause secondary material impacts, irrespective of the *ex post* consequences. Only those types of prebankruptcy contracts would not adversely affect nonconsenting creditors as a class.<sup>240</sup>

*a. What constitutes an externality that should defeat enforcement of a contract?*—Stated in pristine form, the proposition that courts should not enforce contracts that create externalities cannot be correct because most contracts adversely affect at least some third parties.<sup>241</sup> The more interesting question is not whether a contract adversely affects third parties, but whether it adversely affects third parties in a way that the law deems intolerable. Unfortunately, “[d]etermining which of these impacts

---

237. Without the ability to rely on the contract, rational persons might be unwilling to give the debtor value in exchange for the contract, and prebankruptcy contracts would have limited practical application. The justification for finding practical applications of waiver contracts derives from the potential of waiver contracts to encourage out-of-court settlements, thereby enhancing the bankruptcy policies of debtor rehabilitation and economical administration of the bankruptcy estate. *Cf. supra* note 47 and accompanying text.

238. My analysis, of course, will be further limited by restrictions imposed by bankruptcy policy. *See infra* section III(B)(2).

239. In other words, contracts should be enforced if each class of affected persons benefits overall (or at least is not harmed) even though some of those individual persons may be harmed. But contracts that harm a class of affected persons overall should not be enforced. *See infra* text accompanying notes 266, 309-11.

240. I later show that this same measure of reliance should be justifiable from the standpoint of bankruptcy policy. *See infra* section III(B)(2).

241. *See* TREBILCOCK, *supra* note 18, at 20 (“[F]ew transactions have no tangible or intangible effects on third parties.”); Guido Calabresi, *The Pointlessness of Pareto: Carrying Coase Further*, 100 *YALE L.J.* 1211, 1217 (1991) (arguing that all economic transactions result in someone at least perceiving the result to be worse). For example, contracts that create collateral are enforced even though they have the effect of subordinating unsecured creditors.

[externalities], if negative, are to count in constraining the ability of parties to contract with each other poses major conceptual problems.”<sup>242</sup> An answer to this question requires a determination of the universe of third parties that should be recognized by law as potentially being affected by externalities. In the context of contractually seeking to override a statutory scheme, that universe may be limited.<sup>243</sup>

Bankruptcy law, the statutory scheme on which this Article focuses, does not recognize that all injured persons have recourse under the Code.<sup>244</sup> The Code generally affords rights only to holders of claims (*i.e.*, creditors) and interests (*i.e.*, equityholders).<sup>245</sup> Whether or not affected third parties have recourse under other laws—such as employees that want to keep their jobs with the bankrupt company—they have no right to be recognized under bankruptcy law unless they have a claim or interest within the meaning of the Code.<sup>246</sup> Whether or not those other persons

---

242. TREBILLOCK, *supra* note 18, at 20.

243. Of course, there is no *legally* recognized externality if a person on whom costs are imposed has no right to avoid the costs. See JEFFREY L. HARRISON, *LAW AND ECONOMICS* 42 (1995).

244. Bankruptcy may affect a broad range of interests, including “employees who will lose jobs, taxing authorities that will lose [a source of tax revenue], suppliers that will lose customers, nearby property owners who will lose beneficial neighbors, and current customers” that will lose established suppliers. Warren, *supra* note 168, at 355. Although these diverse interests obtain no standing to be heard or to support or to oppose proposals in a bankruptcy case, *id.*, Professor Warren asserted that the policy underlying the Code “takes into account the distributional impact of a business failure on parties . . . who have no formal legal rights.” *Id.* at 354-55. The Code accomplishes this “through provisions that forestall liquidation to permit the business to remain in operation and to reorganize, instead of being shut down by a few anxious creditors.” *Id.* at 356.

245. See Bankruptcy Code, 11 U.S.C. § 501(a) (1994) (allowing only creditors or indenture trustees to file claims and only equity security holders to file interests); *id.* § 726(a) (listing the order of distribution of estate property: first, to holders of claims; next, to holders of interests; and finally, any residual to the debtor); *id.* § 1129(a) (taking only holders of claims and interests into account explicitly when confirming a plan of reorganization). It is not unprecedented for law to take into account only certain affected parties. For example, directors that manage a corporation are obligated to corporate shareholders, but are not generally obligated to the corporation’s employees that may be equally affected by the directors’ actions. See *Pepper v. Litton*, 308 U.S. 295, 306-07 (1939) (stating that the fiduciary duty placed on directors is designed to protect creditors and stockholders).

246. That does not, however, mean that bankruptcy judges must wholly ignore that bankruptcy involves financial distress. Although the Code characterizes claims and interests as the only entitlements, it selectively mandates consideration of public policy concerns in limited situations. See, e.g., 11 U.S.C. § 1123(a)(7) (requiring a plan of reorganization to “contain only provisions that are consistent with the interests of creditors and equity security holders *and with public policy* with respect to the manner of selection of any officer, director, or trustee under the plan”) (emphasis added). Procedural rules provide that “a labor union or employees’ association . . . shall have the right to be heard on the economic soundness of a plan affecting the interests of the [debtor’s] employees,” FED. R. BANKR. P. 2018(d), and that a bankruptcy court has discretion to “permit any interested entity to intervene,” *id.* 2018(a). Furthermore, bankruptcy courts selectively have taken public interests into account, as in the Eastern Airlines bankruptcy litigation in which the court allowed the debtor to spend over \$600 million in an unsuccessful attempt to keep the airline in business despite “vociferous” objections by creditors. See Robert K. Rasmussen, *The Efficiency of Chapter 11*, 8 BANKR. DEV. J. 319, 320, 319-20 (1991) (citing Seth Lubove, *A Bankrupt’s Best Friend*, FORBES, Apr. 1, 1991, at 99, 99). At one stage of the litigation, when considering whether to appoint a trustee, the court observed that

should be recognized under bankruptcy law is an important issue, but not the focus of this Article.<sup>247</sup>

Once the groups of legally recognized third parties—in the case of bankruptcy, holders of claims and holders of interests—are determined, the next step is to define the threshold level at which an adverse effect will be legally recognized. It appears obvious that externalities that are immaterial should not be recognized. For example, in noting that all transactions by a business negatively affect its competitors, the purchase of a car increases pollution, and the sale of a rare good deprives others of items they may otherwise have obtained, Trebilcock concluded that “[i]f all these, and similar externalities, should count in prohibiting the exchange process or in justifying constraints upon it, freedom of contract would largely be at an end.”<sup>248</sup> Litigation over those externalities also would impose an unacceptable burden on the judicial system.<sup>249</sup>

---

“the flying public’s interest must at all times be taken into account.” *In re Ionosphere Clubs, Inc.*, 113 B.R. 164, 168 (Bankr. S.D.N.Y. 1990).

247. For an excellent recent discussion of this issue, see Schwartz, *Contract Theory Approach*, *supra* note 5, at 1818, 1814-19 (arguing that bankruptcy law should protect only parties with current claims because protecting community interests with bankruptcy law allows “the wrong set of firms” to survive). Limited recognition of claims is consistent with the model of bankruptcy as a “creditors’ bargain” in which bankruptcy is a response to the problem of collecting claims; therefore only persons with distributive claims against the debtor’s assets should be recognized. See JACKSON, *supra* note 159, at 58-60; Baird & Jackson, *supra* note 32, at 100-01, 103; Thomas H. Jackson & Robert E. Scott, *On the Nature of Bankruptcy: An Essay on Bankruptcy Sharing and the Creditors’ Bargain*, 75 VA. L. REV. 155, 177-78 (1989). But see Karen Gross, *Taking Community Interests into Account in Bankruptcy: An Essay*, 72 WASH. U. L.Q. 1031, 1031 (1994) (arguing that bankruptcy law should address the range of social problems that result from both personal and business failures); Donald R. Korobkin, *Contractarianism and the Normative Foundations of Bankruptcy Law*, 71 TEXAS L. REV. 541, 554-58 (1993) (arguing that bankruptcy is a more general response to the problem of financial distress and that limiting recognition “denies representation to the vital interests of managers, employees, and their dependents, as well as the community at large”); Donald R. Korobkin, *Rehabilitating Values: A Jurisprudence of Bankruptcy*, 91 COLUM. L. REV. 717, 762, 732-61 (1991) (characterizing bankruptcy law as a more general “response to the problem of financial distress—not only as an economic, but as a moral, political, personal, and social problem”); Elizabeth Warren, *Bankruptcy Policy*, 54 U. CHI. L. REV. 775, 788 (1987) (arguing that bankruptcy law already indirectly considers the interests of employees, communities, and other business dependents). For a constitutional perspective on this controversy, see Thomas E. Plank, *The Constitutional Limits of Bankruptcy*, 63 TENN. L. REV. 487, 491-94, 559-64 (1996) (arguing that bankruptcy law may not give special benefits to third parties holding neither claims nor interests).

248. TREBILCOCK, *supra* note 18, at 58.

249. Curiously, though, the issue of materiality does not appear to be explicitly addressed—merely assumed—in most of the scholarly literature. For example, in commenting on Professor Jeffrey Gordon’s argument that opting out of standard corporate charter provisions creates an externality because parties using the standard provision would have fewer precedents to rely on, Professor Lucian Bebchuk observed that “the positive externalities created by standardization seem to be much larger with respect to the features of many technical products—such as VCRs or certain types of communication and computer systems—and still their magnitude does not appear sufficiently substantial to warrant mandatory intervention in these products’ features.” Lucian Arye Bebchuk, *The Debate on Contractual Freedom in Corporate Law*, 89 COLUM. L. REV. 1395, 1405 n.46 (1989). Professor

A materiality threshold explains the intuition of focusing on whether a prebankruptcy contract results in a secondary material impact, as opposed to any mere impact. Materiality, however, is only a necessary—not a sufficient—condition for determining whether externalities should defeat enforcement of a contract. Measuring sufficiency requires a tool to judge the quantitative impact of the externalities.<sup>250</sup> I propose using economic efficiency. Economic efficiency, of course, is not an uncontroversial goal for resolving social issues.<sup>251</sup> I therefore also go beyond the traditional tests of efficiency to show that, in the context of the externalities that I argue should not defeat enforcement of a prebankruptcy contract, even third parties that potentially are harmed by those externalities should nonetheless want the contract to be enforceable.<sup>252</sup>

*b. Economic efficiency.*—To conclude that something is efficient, one must agree on the standard by which to measure efficiency. The law and economics literature generally defines efficiency as meaning either Pareto or Kaldor-Hicks efficiency. Pareto efficiency means, in the context of a prebankruptcy contract, that the contract would make the beneficiary of the contract and presumably the debtor better off *but no other creditors worse off*.<sup>253</sup> A prebankruptcy contract therefore would be Pareto efficient only if it had no negative impact on nonconsenting creditors. That, however, raises the same practical dilemma that started my inquiry: parties to a prebankruptcy contract would not be able to rely on the contract's enforceability.<sup>254</sup>

That dilemma ostensibly is solved because economists generally accept Kaldor-Hicks, not Pareto, as the operating standard of efficiency: Because “[t]he conditions for Pareto superiority are almost never satisfied in the real world, . . . the operating definition of efficiency in economics must

---

Bebchuk also observed that “[i]f significant externalities can be shown to exist, then the case for [mandatory] intervention can be established in a relatively noncontroversial way.” *Id.* at 1405.

250. A general metric would consider the finite chance that a debtor will go bankrupt and that a bankruptcy foreclosure in accordance with the prebankruptcy contract then inadvertently results in a secondary material impact that transfers value from nonconsenting creditors.

251. *But see* Schwartz, *Contract Theory Approach*, *supra* note 5, at 1809 (asserting that “mandatory bankruptcy rules are justifiable only if they increase ex post efficiency”).

252. See the discussion of the test of class Pareto efficiency *infra* notes 264-69 and accompanying text.

253. See Jules L. Coleman, *Efficiency, Utility and Wealth Maximization*, 8 HOFSTRA L. REV. 509, 512-13 (1980); Thomas J. Miceli & Kathleen Segerson, *Defining Efficient Care: The Role of Income Distribution*, 24 J. LEGAL STUD. 189, 192-93 (1995). Although technically the test for Pareto efficiency is whether it makes any other persons, as opposed to merely any other creditors, worse off, for purposes of analysis I assume that only creditors could potentially be made worse off in a legally cognizable manner.

254. Recall that even when a secondary material impact appears at the time of contracting to be unlikely, creditors nonetheless could be prejudiced in individual cases.

not be Pareto superiority. When an economist says that [something] is efficient, nine times out of ten he means Kaldor-Hicks efficient.<sup>255</sup> Kaldor-Hicks efficiency means, in the context of a prebankruptcy contract, that the aggregate benefit to the debtor and the contracting creditor exceeds any net harm to the nonconsenting creditors.<sup>256</sup> The debtor and the contracting creditor clearly expect a benefit; otherwise, they would not have freely entered into the contract. Call the debtor's benefit  $X$  and the contracting creditor's benefit  $Y$ .

In applying Kaldor-Hicks to the question raised earlier—whether parties should be able to rely on a prebankruptcy contract that *ex ante* is unlikely to cause a secondary material impact<sup>257</sup>—the analysis needs only to focus on contracts that are likely to result in *nonmaterial* impacts.<sup>258</sup> If the amount of the impact is designated  $Z$ , a prebankruptcy contract would be Kaldor-Hicks efficient when the sum of  $X + Y$  equals or exceeds  $Z$ .<sup>259</sup> Because parties usually will not incur the transaction costs of contracting unless they expect material gains, the sum of  $X + Y$  would be expected to be material. That sum therefore would exceed  $Z$  for most prebankruptcy contracts belonging to the limited universe of prebankruptcy contracts on which I focus, in which  $Z$  is likely to be nonmaterial. Most prebankruptcy contracts belonging to that limited universe therefore would be Kaldor-Hicks efficient.

But what would be the effect of the relatively small percentage of those prebankruptcy contracts that do result in a secondary material impact? For those contracts,  $Z$  would be material, and  $X + Y$  could be less than  $Z$ . That does not, however, mean that Kaldor-Hicks efficiency is indeterminate. Mathematically, if an event has a greater probability of causing gain than loss, and if the magnitude of the gain and the loss

255. RICHARD A. POSNER, *ECONOMIC ANALYSIS OF LAW* § 1.2, at 14-15 (5th ed. 1998).

256. *See id.* § 1.2, at 13-14. By "net harm," I mean the harm to the debtor's nonconsenting creditors minus any benefit to them. *See id.* § 1.2, at 14. A transaction is Kaldor-Hicks efficient even if the "winners" (*i.e.*, the debtor and the contracting creditor) do not compensate the "losers" (*i.e.*, the nonconsenting creditors). *See id.*

257. *See supra* text accompanying note 236.

258. I later show that only prebankruptcy contracts that are unlikely to, or that do not, result in a secondary material impact would be class Pareto efficient. *See infra* text accompanying notes 306-11. I therefore conclude that only those prebankruptcy contracts should be deemed to be enforceable from the standpoint of externalities.

259. Judge Posner gave this analysis:

In the less austere concept of efficiency used in this book—called the Kaldor-Hicks concept of efficiency, or wealth maximization—if A values the wood carving at \$5 and B at \$12, so that at any price between \$5 and \$12 the transaction creates a total benefit of \$7 (at a price of \$10, for example, A considers himself \$5 better off and B considers himself \$2 better off), then it is an efficient transaction, *provided that the harm (if any) done to third parties (minus any benefit to them) does not exceed \$7. . . . The winners [A and B] could compensate the losers [the third parties], whether or not they actually do.*

POSNER, *supra* note 255, § 1.2, at 14 (emphasis added).

generally would be equal, a statistically large number of such events is likely to result in a net gain. Given the focus on prebankruptcy contracts for which secondary material impacts are *ex ante* unlikely, the number of situations in which  $X + Y$  turns out to equal or exceed  $Z$  would be expected to be significantly greater than the number of situations in which  $X + Y$  turns out to be less than  $Z$ . Because  $Z$  is expected to be immaterial, there also is no reason to believe—even though  $Z$  itself sometimes could be material—that  $Z$  would be large enough when material to cause the sum of all  $Z$ s to exceed the sum of all the  $X$ s and  $Y$ s. Thus, in aggregate, the sum of all  $X + Y$ s would be expected to exceed the sum of all  $Z$ s. It therefore is reasonable to presume, at least in the absence of empirical evidence to the contrary, that prebankruptcy contracting that *ex ante* is unlikely to result in a secondary material impact would be Kaldor-Hicks efficient.<sup>260</sup>

Even though such prebankruptcy contracting would appear to be Kaldor-Hicks efficient, I am uncomfortable with using Kaldor-Hicks alone to judge the efficiency of prebankruptcy contracting. My uneasiness stems from the apparent unfairness of justifying prebankruptcy contracting by comparing whether the gains to the beneficiary of the contract and to the debtor, which voluntarily contract, exceed the detriment to nonconsenting creditors.<sup>261</sup> I would have less concern if nonconsenting creditors in some transactions acted as secured creditors, or even debtors, in other transactions, but that is not generally the case.<sup>262</sup> Other commentators are similarly uneasy:

---

260. Some may argue that Kaldor-Hicks efficiency should be measured *ex post*, with reference to the outcome of a particular transaction, and not *ex ante* as I have proposed. When the outcome of an exchange is uncertain or risky, however, economists measure the efficiency of the exchange *ex ante*. See, e.g., MARK SEIDENFELD, MICROECONOMIC PREDICATES TO LAW AND ECONOMICS 55 (1996). The logic is that one cannot use the actual costs and benefits because they are unknown *ex ante*. Because the outcome of any given prebankruptcy contract is uncertain, the general efficiency of such contracts must also be measured *ex ante*. Nonetheless, when there is a risk of different outcomes, economists may factor into the expected outcome a risk premium representing the price one would pay to eliminate the risk. See E.J. MISHAN, COST-BENEFIT ANALYSIS 363-65 (3d ed. 1982); Milton Friedman & L.J. Savage, *The Utility Analysis of Choices Involving Risk*, 56 J. POL. ECON. 279, 289-90 (1948) (arguing that risk-averse consumers will pay to insure against the risk of actuarially fair gambles). The risk premium in the case of prebankruptcy contracting would appear to be small—and therefore would not materially change the analysis—because I have assumed that the expected impact on creditors that do not benefit from the prebankruptcy contract would be nonmaterial.

261. Recall that, under Kaldor-Hicks efficiency, the winners (*i.e.*, the debtor and the contracting creditor) need not compensate the losers (*i.e.*, the nonconsenting creditors). See *supra* note 256.

262. In my experience, unsecured creditors rarely act as debtors and only infrequently act as secured creditors. And involuntary creditors, such as tort victims, almost never act as debtors or creditors in situations in which prebankruptcy contracting would occur. A potential justification for Kaldor-Hicks efficiency—that nonconsenting persons in some deals would be consenting persons in other deals—does not appear to apply; rather, there is systematic discrimination against nonconsenting creditors.



In terms of Kaldor-Hicks efficiency, the welfare implications of the exchange would entail balancing the costs to third parties [*i.e.*, nonconsenting creditors] against the gains to the immediate parties to the exchange. While the individual autonomy of the parties to the exchange may be enhanced by permitting them to exercise their autonomy in this way, that of third parties may well be violated by external impacts of the exchange.<sup>263</sup>

To mitigate this uneasiness, I propose focusing the analysis on balancing the costs to nonconsenting creditors against the gains *to those same parties*. In other words, I analyze whether the net effect of prebankruptcy contracting is to harm nonconsenting creditors.

I perform this analysis by using a methodology, which I have elsewhere called “class Pareto efficiency,”<sup>264</sup> that applies Pareto efficiency not to affected individuals but to affected classes. A transaction would be class Pareto efficient if it is Pareto efficient when viewing each separate class of affected persons as a single collective person.<sup>265</sup> Class Pareto efficiency therefore exists whenever, for every affected class, the overall gains to an individual class exceed the losses to that class even if some members of the class individually are harmed.<sup>266</sup> Dean Anthony Kronman has articulated, in another context, a normative basis for such an approach:

[U]nlike a court, a legislature must evaluate the effects of proposed rules on classes of persons rather than on particular, identifiable individuals. For these reasons, a strictly individualistic interpretation of paretianism [*i.e.*, strict Pareto efficiency] is likely to make the principle unworkable in all but a few cases.<sup>267</sup>

---

263. TREBILCOCK, *supra* note 18, at 58. In a general contracting context, Trebilcock states: “The problem of third-party effects from exchange relationships is pervasive and not aberrational. Almost every transaction one can conceive of is likely to impose costs on third parties.” *Id.*

264. Steven L. Schwarcz, *The Easy Case for the Priority of Secured Claims in Bankruptcy*, 47 DUKE L.J. 425, 481-82 (1997) (defining “class Pareto efficiency”).

265. *See id.*

266. *See id.* Class Pareto efficiency could be described equally well as Kaldor-Hicks efficiency *within each class* of persons affected by a transaction. *See id.* at 482 n.254. Within the class of unsecured creditors, the justification for Kaldor-Hicks efficiency—that nonconsenting persons in some deals would be consenting persons in other deals—*would* apply because even unsecured creditors that are harmed in some cases of prebankruptcy contracting would be benefited in other cases. Alternatively, class Pareto efficiency could be described as the *ex ante* application of Pareto efficiency, without regard for *ex post* consequences. *See id.* (suggesting that some might regard *ex ante* Pareto efficiency as counterintuitive because one normally thinks of Pareto efficiency as meaning no person will be harmed); *cf. infra* text accompanying note 269 (explaining that all creditors *ex ante* would want a class Pareto efficient contract to be enforced even if some creditors, *ex post*, are harmed).

267. Kronman, *supra* note 111, at 487 (arguing that, “[a]lthough the matter is by no means free from difficulty, one reasonable approach is to interpret paretianism as requiring only that the welfare of *most people* who are taken advantage of in a particular way be increased by the kind of advantage-

Furthermore, the normative argument for freedom of contract—voluntary assent on the part of all parties<sup>268</sup>—also justifies a standard of class Pareto efficiency: all creditors *ex ante* would want a class Pareto efficient contract to be enforced even if some creditors, *ex post*, are harmed.<sup>269</sup>

I next apply this approach to the question under analysis: whether parties should be able to rely on prebankruptcy contracts that *ex ante* are unlikely to cause secondary material impacts. I illustrate my analysis with the example of a prebankruptcy contract to waive the automatic stay. Nonconsenting creditors would suffer when foreclosure results in an unanticipated secondary material impact. On the other hand, stay-waiver contracts may create offsetting benefits for those creditors if, in return for waiving the automatic stay, the debtor demands something of value from the contracting creditor. I later argue that the debtor often will receive value in the form of a liquidity advance or relief from default,<sup>270</sup> thereby benefiting the debtor by reducing the likelihood of its subsequent bankruptcy. Although no empirical data are available on how increased liquidity will reduce the likelihood of bankruptcy,<sup>271</sup> recent scholarship

---

taking in question” (emphasis in original)). A difference between Dean Kronman’s approach and mine is that he applies the approach to disputes between parties to a contract, *id.* at 486-87 (applying the approach to a fraudulent sale of a watch), whereas I would apply the approach only to externalities, out of concern that applying it to the contracting parties would appear to undercut the consensual nature of their contract. See also TREBILCOCK, *supra* note 18, at 83 (commenting that Kronman’s approach “inverts” the line of reasoning that consensus between parties only exists if a transaction enhances their joint welfare).

268. See TREBILCOCK, *supra* note 18, at 7 (insisting that the neoclassical economists’ predilection for voluntary private exchange and ordering is based on the simple premise that neither party would have entered into the exchange unless they each believed they would be better off). Although nonconsenting creditors do not have the opportunity to assent, my point is that they would assent if given the choice *ex ante*. Hypothetical voluntary assent also provides a separate economic justification. In purely voluntary exchanges, economic efficiency is measured by examining whether the net effect of the exchange on all parties is positive. But in purely involuntary transactions, such as crimes or accidents, some scholars measure efficiency by examining “whether, if a voluntary transaction had been feasible, it would have occurred.” POSNER, *supra* note 255, § 1.2, at 16. Because a prebankruptcy contracting transaction is voluntary for the debtor and the contracting creditor but involuntary for nonconsenting creditors, efficiency of the involuntary portion of the transaction should be measured by examining whether nonconsenting creditors, if given a choice, would have consented to the transaction.

269. Even though actual creditors are risk averse, this statement need not be qualified to offset creditor risk aversion against the benefits that creditors expect to receive if the contract were enforced. Risk aversion is most applicable when a person is comparing very different risk profiles; for example, comparing a relatively sure thing against a small chance of obtaining a large gain. With prebankruptcy contracting, there is no sure thing. The alternative to entering into the prebankruptcy contract may be bankruptcy.

270. For example, a creditor might extend a new loan to the debtor, modify the debtor’s loan covenants to make them less restrictive, or waive a default. I will refer collectively to these and similar means of providing relief to a debtor as “liquidity.”

271. That may be a subject for future empirical study. See generally PHILIP S. SCHERER, STARTING OVER, A GUIDE TO TURNAROUND MANAGEMENT (1989) (arguing that the availability of capital is important to achieving a successful turnaround); Michael J. Herbert, *The Trustee Versus the Trade Creditor: A Critique of Section 547(c)(1), (2), & (4) of the Bankruptcy Code*, 17 U. RICH. L. REV. 667, 673 (1983) (“The seller who advances credit increases the chances of the buyer’s survival

analyzing liquidity provided by secured lending, a type of prebankruptcy contract,<sup>272</sup> suggests the reduction is apt to be significant.<sup>273</sup> By comparing the expected value of nonconsenting creditors' claims with and without a prebankruptcy contract, I next argue that a reduction in the likelihood of bankruptcy is likely to benefit those creditors in excess of any harm, and that a significant reduction will greatly benefit those creditors.

*c. Expected value analysis.*—In order to calculate the expected value of a claim against a debtor that has a likelihood of bankruptcy, the value of the claim in bankruptcy must be multiplied by the chance of bankruptcy, the value of the claim absent bankruptcy must be multiplied by the chance of the debtor's avoiding bankruptcy, and the results must be added.<sup>274</sup> My model assumes that the debtor has one secured creditor who seeks a prebankruptcy contract waiving the automatic stay and that all of the debtor's nonconsenting creditors are unsecured. I treat these nonconsenting creditors as a single class because holders of all prepetition unsecured claims—irrespective of whether those claims arise out of loans or breaches of contract or tort—generally have the same priority,<sup>275</sup> and therefore usually are treated alike,<sup>276</sup> in bankruptcy.<sup>277</sup>

I examine this model under what I believe is a representative range of values for the variables, starting with conservative values.<sup>278</sup> Because I later propose that prebankruptcy contracts generally be restricted under my model to contracts entered into in default situations,<sup>279</sup> I assume that the

much more than the seller who does not. This, in turn, increases the chance that all creditors will be paid.”).

272. See *infra* notes 325-30 and accompanying text (analyzing secured lending as a type of prebankruptcy contract and distinguishing secured lending from waiver and procedure contracts).

273. See Schwarcz, *supra* note 264, at 443-49 (arguing that illiquidity is a leading cause of bankruptcies and explaining that by creating liquidity, secured lending significantly decreases the probability of default and thereby increases the expected value of unsecured claims).

274. See BRUDNEY & BRATTON, *supra* note 7, at 55-56; POSNER, *supra* note 255, § 15.1, at 471 & n.1 (both illustrating the expected value computation).

275. See Bankruptcy Code, 11 U.S.C. § 726(a)(2), (b) (1994) (providing that general unsecured creditors—whether voluntary or involuntary—get paid on a pro-rata basis).

276. See, e.g., *In re Bloomingdale Partners*, 170 B.R. 984, 998 (Bankr. N.D. Ill. 1994) (holding that, for purposes of classification of claims under 11 U.S.C. § 1122, a tort-based claim is substantially similar to a contract-based claim because “[t]hey are all unsecured claims with the same bankruptcy priority”).

277. Therefore, even if we treated involuntary tort creditors as a separate class for purposes of the class Pareto efficiency analysis, their class would receive the same pro-rata recovery as all other unsecured creditors.

278. I have selected these values based on the best available empirical evidence. Furthermore, I later show that the starting variables can be materially changed and still produce a higher expected value in the case of prebankruptcy contracting. See *infra* notes 304, 310-11 and accompanying text (describing the effect of modifying one variable at a time and then modifying several variables simultaneously).

279. I propose that, with limited exceptions not relevant here, only debtors in default be permitted to enter into prebankruptcy contracts. See *infra* subpart IV(B).

likelihood of bankruptcy absent the liquidity provided by the prebankruptcy contract is fifty percent, a figure that derives from a study of the incentives of financially distressed firms to restructure their debt privately rather than through formal bankruptcy.<sup>280</sup> I also assume that the liquidity resulting from a prebankruptcy contract would reduce the likelihood of bankruptcy by only ten percentage points, to forty percent.<sup>281</sup> Although the amount of this reduction lacks an empirical basis,<sup>282</sup> I later show that my overall conclusions obtain even if the likelihood of bankruptcy is reduced by only seven percentage points.<sup>283</sup> Also, even though my example assumes that a secondary material impact is considered unlikely at the time of contracting, I conservatively use in the calculations a twenty-five percent chance of such an impact inadvertently occurring.<sup>284</sup> I also assume a simple debtor-creditor model, which I later vary,<sup>285</sup> in which the debtor has eighteen hundred dollars of assets, the secured creditor's claim of one thousand dollars is secured by all the assets, and the unsecured creditors' claims are one thousand dollars. The debtor is therefore slightly insolvent, a reasonable assumption for a company in default.<sup>286</sup>

---

280. See Stuart C. Gilson et al., *Troubled Debt Restructurings: An Empirical Study of Private Reorganization of Firms in Default*, 27 J. FIN. ECON. 315, 326 (1990) (finding in a sample of 169 financially distressed companies that 89, or 52.7%, were unable to restructure their debt outside bankruptcy). Furthermore, I found that my overall conclusions are relatively insensitive to variations in the 50% figure. See *infra* note 304 and accompanying text.

281. This estimate of the reduction in the likelihood of bankruptcy derives from consultation. See Telephone Interview with Peter V. Pantaleo, Bankruptcy Partner at O'Melveny & Myers, L.L.P. (Nov. 4, 1997) (explaining that this reduction, based solely on prebankruptcy contracting, is a conservative estimate).

282. Empirical evidence for the reduction in the likelihood of bankruptcy does not exist because prebankruptcy contracting is rare, particularly for public companies for which data would be available. Nonetheless, a 10 percentage point reduction appears reasonable, indeed conservative, given that I later show that a rational debtor would be reluctant to enter into a prebankruptcy contract, even assuming a creditor is thereby willing to provide liquidity, *unless* the liquidity would render its chance of bankruptcy unlikely. See *infra* text accompanying notes 385-91.

283. See *infra* notes 303-04 and accompanying text.

284. See *supra* note 236 (defining the term "unlikely" as meaning not likely to occur, or improbable). My assumption is especially conservative given that the bankruptcy foreclosure procedure is likely to be much more debtor-sensitive than prepetition foreclosure under commercial law. See *supra* notes 223-24 and accompanying text (arguing that bankruptcy courts can exercise their equitable powers to try to achieve a market price for collateral).

285. To ensure that the overall result does not depend on a particular fact pattern, I computed expected values by varying the debtor's assets and liabilities, but otherwise assumed that its likelihood of bankruptcy is reduced by 8 percentage points. The results consistently show that the prebankruptcy contract increases the expected value of the unsecured claims. For assets of \$2000, secured claims of \$1000, and unsecured claims of \$1500, the expected value is \$11.11 higher for a prebankruptcy contract. For assets of \$1600, secured claims of \$1000, and unsecured claims of \$1500, the expected value is \$76.89 higher for a prebankruptcy contract. And for assets of \$2000, secured claims of \$1500, and unsecured claims of \$1000, the expected value is \$81.11 higher for a prebankruptcy contract.

286. If we assumed a solvent debtor, the expected value of the unsecured claims might be higher, absent a prebankruptcy contract. Those creditors likely would be paid most of their claims in the bankruptcy reorganization anyway, whereas they would lose part of the value of their claims in the unlikely

I further assume that the foreclosure value of the assets if a secondary material impact occurs is only half of their value,<sup>287</sup> leaving nothing to pay the unsecured creditors,<sup>288</sup> but that the bankruptcy nonforeclosure value of the assets is only two hundred dollars less than market value (that is, almost ninety percent of their value).<sup>289</sup> These assumptions reflect that the assets may have greater value in a bankruptcy reorganization than in an ordinary foreclosure when a secondary material impact occurs. Still, the value of the assets in a bankruptcy is assumed to be less than their market value because some reorganizations fail and the debtor ends up being liquidated,<sup>290</sup> in which case the assets may not realize their market value.<sup>291</sup> And bankruptcy reorganization costs, which must be paid out of asset value before unsecured creditors are paid, further reduce asset value.<sup>292</sup> I believe my assumption of approximately ninety percent of value is conservative.<sup>293</sup> To be consistent, I also assume that any assets

---

event of a secondary material impact caused by the foreclosure. In the author's experience, however, the overwhelming majority of companies in a serious default were insolvent.

287. An average foreclosure value of assets of 50% appears reasonable. See TIMOTHY W. KOCH, *BANK MANAGEMENT* 647 (3d ed. 1995) (stating that banks making loans secured by receivables generally assume 50% to 80% foreclosure values, and that banks making loans secured by raw materials generally assume 40% to 60% foreclosure values); Steven Wechsler, *Through the Looking Glass: Foreclosure by Sale as De Facto Strict Foreclosure—An Empirical Study of Mortgage Foreclosure and Subsequent Resale*, 70 *CORNELL L. REV.* 850, 865-66, 899-900 (1985) (reporting a study of 118 mortgage foreclosures in Onondaga County, New York in which the average loss of value in foreclosure was 54.3%, calculated on the mortgage balance due at foreclosure and the foreclosure sale price, both reported in Appendix A of the article). But see *Texas Default Study Confirms Loan-Loss Assumptions*, *STANDARD & POOR'S STRUCTURED FINANCE*, Feb. 1993, at 7, (finding in an empirical study of mortgage foreclosures in Texas during the early 1980s that the average loss of value in foreclosure was less than 40%). I later show, however, that even reducing the foreclosure value dramatically, see, e.g., Ronald J. Mann, *Strategy & Force in the Liquidation of Secured Debt*, 95 *MICH. L. REV.* 159, 221-22 (1997) (suggesting that in some instances the lenders' proceeds on the resale of property may represent losses greater than 75% of the original loan), is unlikely to affect my ultimate conclusion for three reasons: first, the increase in expected value resulting from liquidity would more than offset the loss caused by a lower foreclosure value; second, the lower foreclosure value would apply only in the case of a secondary material impact, which under my model is unlikely; third, and most important, my model's 50% foreclosure value already wipes out the surplus payable to unsecured creditors. Therefore, those creditors could not be further impaired by a lower foreclosure value.

288. The reduction in value also theoretically could harm the secured creditor, but the secured creditor is a party to the prebankruptcy contract and therefore is not the subject of externalities.

289. Thus, of the \$1800 of assets, only \$1600 (88.9%) of asset value will remain at the end of the bankruptcy case to pay claims.

290. See WHITE & NIMMER, *supra* note 224, at 664 ("It is not uncommon for a corporate debtor who has filed initially in Chapter 11 to convert to Chapter 7 for liquidation.").

291. See MARK S. SCARBERRY ET AL., *BUSINESS REORGANIZATION IN BANKRUPTCY: CASES AND MATERIALS* 760 (1996) ("The liquidation value will, in most cases, be much less than going concern values. For example, inventory in the garment industry is often worth no more than one third of its cost in situations where the business is liquidated.").

292. See Bankruptcy Code, 11 U.S.C. § 507(a) (1994) (requiring the payment of bankruptcy administrative claims prior to unsecured claims).

293. See, e.g., Edward I. Altman, *A Further Empirical Investigation of the Bankruptcy Cost Question*, 39 *J. FIN.* 1067, 1087 (1984) (showing, in a study of 26 firms filing for bankruptcy, that the

remaining after foreclosure will reduce to approximately ninety percent of their value during the bankruptcy case.<sup>294</sup> For example, a foreclosure occurring at the beginning of the bankruptcy case that does not result in a secondary material impact will yield \$800 of surplus value at that time, but that surplus value will not be applied to payment of other claims until the end of the case, at which time its value will have reduced to approximately ninety percent of the surplus value, or \$711.11.<sup>295</sup> Part of the value gained from prebankruptcy contracting therefore derives from permitting foreclosure on the collateral at the outset of the bankruptcy case, thereby avoiding its loss of value during the case.<sup>296</sup> Although this may appear counterintuitive at first, there is an intuitive explanation. Because I limit enforceable prebankruptcy contracts to those situations in which the foreclosure is unlikely to result in a secondary material impact, the debtor does not value the collateral more highly than the market does.<sup>297</sup> The buyer in the foreclosure sale may well have a more valuable use for the collateral than the debtor has.<sup>298</sup>

---

average costs of bankruptcy were between 11% and 17% of the firm's value and that "in many cases they exceeded 20% of the value of the firm measured just prior to bankruptcy"); Lynn M. LoPucki, *Virtual Judgment Proofing: A Rejoinder*, 107 YALE L.J. 1413, 1424-25 (1998) ("[T]he costs of Chapter 11, direct and indirect, are high. For large public corporations, they are probably in excess of 10% of the value of the company."). For the purposes of my computations, Altman's data significantly understates the costs by failing to take into account any reduction of asset values in liquidation, but overstates the costs to the extent that indirect costs of bankruptcy, such as "the opportunity costs of lost managerial energies," Altman, *supra*, at 1070-71, do not reduce asset values. I separately calculated that, holding all other variables constant, only bankruptcy nonforeclosure values exceeding approximately 91% would lead to a higher expected value in the absence of prebankruptcy contracting. See *infra* note 304 and accompanying text (describing the effect of modifying one variable at a time and then modifying several variables simultaneously).

294. I use the same rate of reduction, to approximately 90% of value, because an asset's value would appear to reduce in direct proportion to its value at the outset of the bankruptcy case. That certainly would be the effect of selling assets in a liquidation sale. Empirical evidence suggests that bankruptcy costs, which must be subtracted from asset value, see *supra* note 292 and accompanying text, also are proportional to asset value. See Altman, *supra* note 293, at 1077 (concluding that the average ratio of direct bankruptcy costs to firm value is "fairly stable").

295. At the beginning of the case, the surplus derives from the \$1800 asset value minus the \$1000 secured claim. At the end of the case, the amount available to satisfy the unsecured claims derives from \$800 times the ratio of \$1600 to \$1800, *i.e.*, the amount of surplus at the beginning of the case times the constant percentage of decline.

296. One might expect that secured creditors could achieve this same end by lifting the stay under 11 U.S.C. § 362(d). However, this is frequently not the case:

There has been a tendency in certain cases to take an extremely mechanical view of stay litigation and to preclude a party who is subject to the automatic stay from seeking relief.

This creates an anomalous situation where a party is subject to the automatic stay but is unable to seek relief even if damages result from its continuance.

2 COLLIER ON BANKRUPTCY ¶ 362.07 (Lawrence P. King et al. eds., 15th ed. 1996).

297. If the debtor did value the collateral more highly than the market, the foreclosure value could be materially less than the value of the collateral to the debtor, resulting in a secondary material impact.

298. Foreclosure at the outset of the case also could increase the value of the nonconsenting creditors' claims by eliminating postpetition interest that an oversecured creditor may receive. See 11 U.S.C. § 506(b).

Ignoring interest costs and assuming that the bankrupt debtor is insolvent,<sup>299</sup> the following equations apply:<sup>300</sup>

$$EV_1 = \alpha(\gamma V - S) + (1 - \alpha)U$$

$$EV_2 = (\alpha - \delta)[\psi(F - S) + (1 - \psi)\gamma(V - S)] + [1 - (\alpha - \delta)]U$$

where

$EV_1$  is the expected value of unsecured claims *absent* the prebankruptcy contract,

$EV_2$  is the expected value of unsecured claims *with* the prebankruptcy contract,

$\alpha$  is the likelihood of bankruptcy absent a prebankruptcy contract,

$\delta$  is the reduction in the likelihood of bankruptcy from a prebankruptcy contract,

$V$  is the value of the collateral at the outset of the bankruptcy case,

$S$  is the amount of the secured claim,

$U$  is the amount of the unsecured claims,

$\gamma$  is the percentage of original value to which assets deteriorate during bankruptcy,

$\psi$  is the chance of a secondary material impact occurring, and

$F$  is the foreclosure value of the collateral if a secondary material impact occurs.<sup>301</sup>

Using the foregoing values in these equations yields a higher expected value of the unsecured claims if prebankruptcy contracting is allowed. For example, if a prebankruptcy contract reduces the likelihood of bankruptcy

299. See *supra* note 286. On the other hand, I assume that the unsecured creditors ultimately will be paid in full if the debtor is able to avoid bankruptcy. Alternatively, I could have assumed that even if the debtor is able to avoid bankruptcy, the unsecured creditors will be paid less than their full claims. I separately computed that, holding all other variables constant, the average amount recovered by unsecured creditors on their claims, even though bankruptcy is avoided, would have to drop below 87% in order for prebankruptcy contracting to lead to a lower expected value. That large an average loss does not seem likely when bankruptcy is averted.

300. These equations are algebraic expressions of the following equalities: *The expected value of the unsecured claims absent the prebankruptcy contract* is equal to the likelihood of bankruptcy absent the contract x [nonforeclosure asset value in bankruptcy—amount of the secured claim] + the likelihood of avoiding bankruptcy absent the contract x amount of unsecured claim (assumes payment in full by avoiding bankruptcy); *Expected value of unsecured claims with the prebankruptcy contract* is equal to the likelihood of bankruptcy with the liquidity resulting from the contract x [{chance of an unanticipated secondary material impact occurring x value of the unsecured claims if a secondary material impact occurs} + {chance that an unanticipated secondary material impact will *not* occur x (asset value assuming no secondary material impact—amount of the secured claim)}] + the likelihood of avoiding bankruptcy with liquidity resulting from the contract x amount of unsecured claim (assumes payment in full by avoiding bankruptcy).

301. I assume, of course, that  $\gamma V - S$ ,  $\gamma(V - S)$ , and  $F - S$  cannot be less than zero.

by 10 percentage points, the expected value of unsecured claims would equal \$800 absent prebankruptcy contracting but \$813.33 with prebankruptcy contracting.

I acknowledge that critics could argue that this result depends on the particular numbers chosen, and therefore I interpret its significance cautiously.<sup>302</sup> Nonetheless, the result remains valid even for smaller reductions in the likelihood of bankruptcy.<sup>303</sup> Furthermore, I have tested the sensitivity of the equation to changes in other starting variables. The results show that prebankruptcy contracting is likely to lead to a higher expected value of unsecured claims even if those variables are significantly changed from the empirically derived numbers used in this Article.<sup>304</sup>

If, on the other hand, it is assumed that the liquidity provided by the prebankruptcy contract reduces the likelihood of bankruptcy by more than ten percentage points—a reasonable assumption given that a rational debtor would be reluctant to enter into a prebankruptcy contract, even assuming a creditor is thereby willing to provide liquidity, unless the liquidity would

---

302. See *infra* text accompanying notes 312-30 (describing the limitations of my quantitative analysis).

303. The likelihood of bankruptcy can decline by almost 7 percentage points, rather than the 10 percentage points illustrated in the text, before the expected value of the unsecured claims without the prebankruptcy contract exceeds the value with the contract. At a 7 percentage point reduction, the value without the contract remains \$800, but the value with the contract falls to \$799.33.

304. With the able help of Henry ("Hank") B. Michael and Rita Y.S. Pang, I first modified one starting variable at a time while holding the others constant (single variate manipulation) in order to determine the degree to which the values or probabilities may be varied and still result in a higher expected value of unsecured claims. Next, with the help of a personal computer spreadsheet and special software (Microsoft Excel and Crystal Ball), we modified several variables simultaneously (multivariate manipulation). This permitted us, for instance, to examine the effect of simultaneously varying both the likelihood of bankruptcy *and* the likelihood of a secondary material impact.

For example, by holding all of the variables constant except for the reduction in the likelihood of bankruptcy, we found that prebankruptcy contracting is advantageous under my example to the extent it reduces the likelihood of bankruptcy by over 7 percentage points. Irrespective of how we varied the foreclosure value of the assets, we found that the expected value of unsecured claims with the prebankruptcy contract will be higher. (Because the equation conservatively assumes that unsecured creditors will receive nothing if a secondary material impact occurs, a lower foreclosure value only hurts the secured creditor.) We then varied only the bankruptcy nonforeclosure value of the assets and found that the expected value of unsecured claims with the prebankruptcy contract will be higher unless that foreclosure value exceeded approximately 91% of full value. We also considered the situation in which the unsecured creditors are not paid in full following a prebankruptcy contract even though bankruptcy is avoided. The amount recovered by unsecured creditors would have to drop below approximately 87% of their total claims in order for prebankruptcy contracting to lead to a lower expected value. In the multivariate manipulations, we first varied both the likelihood of bankruptcy and the chance of a secondary material impact. We then chose different values for the assets as well as for the amount of the secured and unsecured claims. Finally, we chose different values for the assets as well as for the amount of the secured and unsecured claims and also assumed that prebankruptcy contracting would reduce the likelihood of bankruptcy by 8 percentage points. In all scenarios, the expected value of the unsecured claims was higher with, than without, the prebankruptcy contract over a broad range of values for the variables. The computations and results are on file with the *Texas Law Review*.



render its chance of bankruptcy unlikely<sup>305</sup>—the increase in expected value is even more dramatic. For example, a 15 percentage point reduction in the debtor's likelihood of bankruptcy yields an expected value of unsecured claims equal to \$800 absent prebankruptcy contracting but \$836.67 with prebankruptcy contracting.

Prebankruptcy contracting therefore appears generally to be class Pareto efficient when a secondary material impact, viewed *ex ante*, is unlikely. Such contracting not only would make the classes of the contract beneficiaries and debtors better off, but it also would make noncontracting creditors, including involuntary creditors,<sup>306</sup> better off as a class.<sup>307</sup> Accordingly, even those creditors, viewing the contract *ex ante*, would want it to be enforceable.<sup>308</sup>

In contrast, prebankruptcy contracts that are likely to result in secondary material impacts are not class Pareto efficient.<sup>309</sup> Using the same equations but varying only the likelihood of a secondary material impact, I found that the harm from the externalities created by prebankruptcy contracting would begin to outweigh the benefit from increased liquidity when the likelihood of a secondary material impact exceeds approximately thirty percent.<sup>310</sup> Thus, prebankruptcy contracting no longer would be class Pareto efficient when the likelihood of a secondary material impact exceeds approximately thirty percent.<sup>311</sup> Accordingly, parties should not be able to rely, *ex ante*, on those contracts.

305. See *infra* text accompanying notes 385-91.

306. My analysis covers involuntary creditors because the priority of such creditors' claims would be *pari passu* with the priority of all other unsecured creditor claims.

307. The class at least would not be worse off.

308. One reviewer of this Article asked whether actual agreement of the unsecured creditors should be required for prebankruptcy contracting. At least for waiver contracts, obtaining such agreement would be impractical. One would have to identify every unsecured creditor, adequately disclose the prebankruptcy contracting transaction and its consequences, and arrange a vote. A debtor in default may be unwilling or unable, however, to wait until that has been accomplished. Trade creditors, for example, may have suspended credit, and institutional creditors may have cross-default provisions with grace periods that are expiring. Even the cost of soliciting and arranging the vote may be prohibitive, particularly when the solicitation must comply with securities laws. Also, future creditors presumably would have to be made aware of the contract's existence before they extend credit, an impractical task for involuntary creditors such as tort creditors. Furthermore, requiring actual agreement of unsecured creditors would encourage rent-seeking behavior by holdouts. On the other hand, this type of *ex ante* voting, subject to supermajority voting standards similar to those in § 1126(c) of the Code, is precisely what I am proposing for procedure contracts. See *infra* subpart IV(D).

309. Indeed, I show that unless a prebankruptcy contract is unlikely to result in a secondary material impact, it would not be class Pareto efficient.

310. If 30% represents the chance of an unanticipated secondary material impact occurring, the expected value of unsecured claims equals \$800 absent prebankruptcy contracting but only \$799.11 with prebankruptcy contracting.

311. If, for example, the likelihood of a secondary material impact were 35%, the expected value of unsecured claims equals \$800 absent but only \$784.89 with prebankruptcy contracting. For this reason, I have proposed that only prebankruptcy contracts that are unlikely to result in secondary material impacts should be deemed, *ex ante*, to be enforceable.

*d. Limitations of my quantitative analysis.*—Any quantitative analysis is no better than its assumptions, and the assumptions of this Article rely on only a limited amount of empirical data. An empirical test may be possible, however.<sup>312</sup> Security agreements are a type of prebankruptcy contract presently recognized by law.<sup>313</sup> Therefore, price changes of unsecured corporate bonds brought about by investor reaction to announcements of security agreements might reflect the reaction of nonconsenting unsecured creditors to prebankruptcy contracting generally. With the help of a research assistant,<sup>314</sup> I measured such price changes during this decade and found an average increase in unsecured bond prices of 0.2% within the 24-hour period and 0.3% within the week after the announcement.<sup>315</sup> Although their statistical significance has not been tested, these results tentatively suggest that unsecured bondholders may favor security agreements and, by implication, prebankruptcy contracting.<sup>316</sup>

---

312. Game theory teaches that in a continuing series of repeated games, the losers will try to figure out a way to protect themselves against being exposed to constantly losing positions. *See, e.g.*, GRAHAM ROMP, *GAME THEORY: INTRODUCTION AND APPLICATIONS* 29 (1997). Therefore, a possible test of my argument that the expected value of nonconsenting creditor claims would not (as a class) be impaired is to observe whether creditors will refuse to make loans unless debtors agree not to enter into future waiver contracts. But even that test may not be dispositive. *See* Schwarcz, *supra* note 264, at 449-52 (arguing that the widespread existence of “negative pledge” covenants, which restrict debtors from entering into future collateral contracts, is not indicative of the inefficiency of secured credit).

313. *See infra* notes 325-30 and accompanying text.

314. Duke law student Adam Chodos assisted in the project.

315. These data are adjusted for the effect of general corporate bond market performance. Our general methodology was to locate every announcement, published since January 1, 1990 in the *Wall Street Journal* or other major U.S. newspapers, of companies having entered into security agreements. Chodos then excluded any announcements that included other factors (such as profits or losses) that might affect bond prices and then determined the relevant public bond prices during each day of the week before and after each remaining announcement. The results are on file with the *Texas Law Review*.

316. I recognize, however, that this empirical test is imperfect for various reasons. Bond price data are generally available only at month end—not daily or weekly. Some companies did not even have bonds outstanding during the relevant period. Therefore, Chodos was able to locate data for only 16 announcements. As a result, the sample may not be statistically meaningful. Also, security agreements may not be a sufficiently representative form of prebankruptcy contract, and public bondholders may not be representative of nonconsenting creditors because only larger companies tend to publicly issue bonds. Furthermore, the data includes announcements of security agreements given for new money loans as well as security agreements given only for waivers of defaults. The new money data showed an average increase in unsecured bond prices of 0.3% within the 24-hour period and 0.6% within the week after the announcement; but the non-new money data showed an average increase in unsecured bond prices of only 0.1% within the 24-hour period and an average *decrease* of 0.1% within the week after the announcement. *Cf.* Schwarcz, *supra* note 264, at 434-35 (discussing for debt analysis the need to distinguish new money security interests from those securing antecedent debt). Ultimately, therefore, I rely on the intuitive plausibility of the foregoing arguments as to class Pareto efficiency: that the freedom to engage in prebankruptcy contracting, subject to the limits imposed in this Article, will benefit creditors if the liquidity it creates reduces the probability of bankruptcy sufficiently to outweigh the decreased recovery by such creditors should bankruptcy occur; and that

Another limitation may result from the small difference between expected values with and without prebankruptcy contracting.<sup>317</sup> One may ask whether marginal numbers should drive policy if we know that a default rule will result in individual harm in some cases.<sup>318</sup> One response is that many transactions, each with a small increase in expected value, will result in a significant increase in aggregate expected value. More significantly, the question raises the larger issue of the extent to which economic efficiency should be relied on for policy analysis. That issue has been much debated in other contexts.<sup>319</sup>

A further limitation is that a jurisprudence based on factual inquiry, as opposed to a bright-line test, would increase the cost of transactions.<sup>320</sup> To ensure class Pareto efficiency, it would be necessary to decide, for each prebankruptcy contract, whether a secondary material impact is *ex ante* unlikely. This theoretically could be done at minimal cost; for example, the debtor and the beneficiary of the contract, acting in good faith and performing appropriate due diligence,<sup>321</sup> could decide prior to entering into the contract whether or not a secondary material impact is unlikely.<sup>322</sup> In actuality, however, allowing the contracting parties to

---

restricting prebankruptcy contracting will harm creditors if the restriction reduces liquidity and hence increases the probability of bankruptcy sufficiently to outweigh the potentially higher recovery by creditors should bankruptcy occur.

317. The largest differential in the numbers previously referred to was an \$836.67 expected value with prebankruptcy contracting versus an \$800 expected value without, and some examples had much lower savings. *See supra* text accompanying note 306.

318. Because individual parties could be harmed by prebankruptcy contracting, one could even argue that the law should not implement a rule that allows such harm without a greater level of proof that unsecured creditors will benefit as a class. That argument is blunted, however, by the observation that, even under a mandatory regime, some parties will benefit and others will be harmed. *See supra* note 69 and accompanying text.

319. *See, e.g.,* POSNER, *supra* note 255, §§ 2.2, 2.3, at 26-31 (comparing arguments for and against the use of economic efficiency as a basis for rulemaking).

320. Transaction costs also could occur if parties are confused by a bankruptcy regime comprised of partly mandatory and partly default rules. I find that less troublesome because most legal regimes combine mandatory and default rules.

321. In addition to other appropriate due diligence, the beneficiary may want to interview the debtor's officers about the effect of the prebankruptcy contract. A simple representation and warranty by the debtor that the contract will have no secondary impact would not appear to be sufficient.

322. This result would be consistent, for example, with fraudulent conveyance law, which incorporates a "savings clause" that limits the bankrupt debtor's right to avoid transfers when the transferee has acted in good faith at the time of the transfer. *See* Bankruptcy Code, 11 U.S.C. § 548(c) (1994). Although not a precise parallel, this result also would be consistent with a principle of contract law: the adequacy of consideration is determined at the time the parties execute the contract because any other rule would impose substantial uncertainty as to the enforceability of a contract. *Compare In re Chomakos*, 69 F.3d 769, 770 (6th Cir. 1995), *Cooper v. Ashley Communications, Inc. (In re Morris Communications NC, Inc.)*, 914 F.2d 458, 466 (4th Cir. 1990) (both noting that the date for determining reasonable equivalence in bankruptcy cases is the date of the transfer or exchange), *and* 4 COLLIER ON BANKRUPTCY, *supra* note 296, ¶ 548.116, *with Crail v. Blakely*, 505 P.2d 1027, 1034 (Cal. 1973), *Wilson v. Strange*, 219 S.E.2d 88, 94 (Ga. 1975), *and Russell v. Jim Russell Supply, Inc.*, 558 N.E.2d

make the determination might prove more costly, particularly if litigation ensues. Because any transaction costs would have to be offset against prebankruptcy contracting's benefits, and the difference between expected values with and without prebankruptcy contracting was not large, significant transaction costs could well outweigh the benefits of prebankruptcy contracting.

One could minimize transaction costs by creating a bright-line test: for example, all prebankruptcy contracts, whether or not class Pareto efficient, should be enforceable; or all should be unenforceable.<sup>323</sup> But a bright-line test would impose other costs: under the first test, transaction costs would be replaced by increased externalities; and under the second test, transaction costs would be replaced by higher bankruptcy administration costs because fewer out-of-court settlements would occur.<sup>324</sup>

It thus is interesting to observe that a form of prebankruptcy contracting already exists under the Code and that Congress has chosen the first bright-line test by which to apply it. A troubled debtor and one or more of its creditors are permitted to enter into a contract, called a security agreement,<sup>325</sup> whereby the debtor secures the creditor's antecedent debt.<sup>326</sup> Although it is possible to distinguish agreements securing antecedent debt from other forms of prebankruptcy contracting, the distinctions are not necessarily compelling. One might attempt to distinguish them on historical grounds, but a distinction based on the accident of historical usage is not conclusive. Another possible distinction is that,

---

115, 120 (Ill. App. Ct. 1990) (all stating that the adequacy of consideration for a contract must be determined at the time of entering into the contract).

323. A possible compromise between these bright-line tests would enforce only prebankruptcy contracts that do not, *ex post*, result in a secondary material impact. I actually started with such an approach but concluded that it was somewhat unsatisfying because parties could not rely on a particular prebankruptcy contract that later results in a secondary material impact even though, viewed at the time that contract was entered into, such an impact was unlikely. Without the ability to rely on enforcement of the contract, rational persons might be unwilling to give the debtor value in exchange for the contract, and prebankruptcy contracting would have limited practical application. *See supra* note 237 and accompanying text.

324. *See supra* text accompanying notes 166-67 (describing how prebankruptcy contracting can reduce the costs of bankruptcy administration by encouraging out-of-court settlements).

325. Article 9 of the Uniform Commercial Code, generally adopted as law in all states, *see* JAMES J. WHITE & ROBERT S. SUMMERS, UNIFORM COMMERCIAL CODE § 21-1, at 714 (4th ed. 1995), empowers debtors to enter into security agreements in order to secure payment or performance of their obligations. *See* U.C.C. § 9-201 (1998) ("Except as otherwise provided by this Act a security agreement is effective according to its terms between the parties, against purchasers of the collateral and against creditors.").

326. *See* U.C.C. § 1-201(44)(b) ("[A] person gives 'value' for rights if he acquires them . . . as security for . . . a pre-existing claim."). I purposely focus on agreements securing antecedent debt, as opposed to agreements securing new money loans. The debtor's consideration therefore would not be new money but, as with prebankruptcy contracts generally, more typically it would consist of a waiver of default. *Cf.* *Richmond Leasing Co. v. Capital Bank, N.A.*, 762 F.2d 1303, 1307 n.2 (5th Cir. 1985).

unlike waiver agreements, security agreements create property rights in the form of security interests; nonetheless, I later argue that property and contract rights are merely part of an overall bundle of rights.<sup>327</sup> Yet another distinction is that security interests are perfected by providing actual or constructive notice to other creditors, but the same could be done for prebankruptcy contracts.<sup>328</sup> Furthermore, like a prebankruptcy contract, a security agreement creates externalities: the secured creditor would be paid prior to the debtor's nonconsenting creditors,<sup>329</sup> yet security agreements are generally enforceable in bankruptcy.<sup>330</sup> By analogy, then, one could argue that the existence under the Code of a bright-line test favoring these security agreements justifies a bright-line test favoring prebankruptcy contracting generally. Because my analysis is normative, however, I am not making that argument. I am only suggesting that if a bright-line test were desirable, there is precedent for it.

Subject to those limitations, the analysis has suggested that prebankruptcy contracts that do not or that *ex ante* are unlikely to result in a secondary material impact should be enforceable from the standpoint of

---

327. See *infra* note 338 and accompanying text.

328. This distinction, however, does not seem to have normative significance. A filing system would be completely irrelevant for involuntary creditors. Filing also would not provide notice to pre-existing creditors; indeed, those creditors, being aware of the possibility of prebankruptcy contracting, would not need specific notice in order to price their credit. Adopting a filing system, however, would impose transaction costs. See *supra* note 93 (citing articles discussing possible filing systems).

329. Security agreements, which are entered into between a debtor and one or more creditors prior to bankruptcy, give the secured creditors priority to repayment out of designated assets in the event the debtor later goes bankrupt. See Bankruptcy Code, 11 U.S.C. § 506(a) (1994); U.C.C. §§ 9-301(1)(a)(b), 9-312(5) (together establishing the basic priority of secured creditors over unsecured creditors and the technical first-in-time principle generally governing priority among secured creditors); EPSTEIN ET AL., *supra* note 170, § 7-10, at 461 (suggesting that the priority of a security interest was so obvious that a literal statement of the principle in the Code was thought unnecessary). The normative analysis for enforcing security agreements would appear to be the same as that for enforcing prebankruptcy contracts: whether the benefits outweigh the harm to unsecured creditors as a class. Compare Schwarcz, *supra* note 264, at 481, 480-83 (arguing that the normative justification for new money secured credit is its "class Pareto efficiency"), with Lucian Arye Bebchuk & Jesse M. Fried, *The Uneasy Case for the Priority of Secured Claims in Bankruptcy*, 105 YALE L.J. 857, 863-65 (1996) (questioning the legitimacy of security agreements because they create externalities).

330. A bankruptcy trustee can avoid a security interest in two important situations relevant here. First, if the debtor becomes subject to bankruptcy within 90 days following the transfer of the security interest, the interest may be avoidable as a preference. See 11 U.S.C. § 547(b) (delineating the technical requirements for a trustee to avoid a security interest as a "preference," including the requirement that the "transfer" generally be made "on or within 90 days before the date of the filing of the petition"). Second, if the debtor grants the security interest with specific intent to "hinder, delay, or defraud" creditors, the trustee can avoid it. See *id.* § 548(a)(1) (providing that transfers of collateral made with such intent are avoidable as fraudulent conveyances). I later discuss these provisions in the context of the parallel between prebankruptcy contracts and contracts to secure antecedent debt. See *infra* text accompanying notes 331-45 (discussing that parallel under the bankruptcy policy of equality of distribution and noting that prebankruptcy contracts would be subject to preference law); *infra* text accompanying notes 360-69 (discussing that parallel under the bankruptcy policy of debtor rehabilitation).

contract externalities. I next examine whether those prebankruptcy contracts also should be enforceable from the standpoint of bankruptcy policies.

2. *Bankruptcy Policies*.—I start the analysis of bankruptcy policies by examining the policy of equality of distribution. Thereafter I examine the policies of debtor rehabilitation and economical administration of the bankruptcy estate.

a. *Equality of distribution*.—Procedure contracts under existing law are unlikely to cause externalities because all creditors must agree to the contract, and no rational creditor would agree to be harmed.<sup>331</sup> For the same reason, the proposed procedure contracts also are unlikely to violate the policy of equality of distribution.<sup>332</sup> Waiver contracts, on the other hand, which are entered into precisely to favor the contracting creditor, are more likely to violate that policy. My analysis of equality of distribution therefore focuses on waiver contracts.

The analysis proceeds in two steps. I first show that rights created by a state-law contract should be enforced in bankruptcy unless a federal interest requires a different result. I then argue that the federal interest of equality of distribution should not require a different result, provided that secondary material impacts are unlikely.

The enforceability in bankruptcy of state-law rights has been addressed by the Supreme Court. In *Butner v. United States*,<sup>333</sup> a unanimous Court adopted a view, already held by the Second, Fourth, Sixth, Eighth, and Ninth Circuits,<sup>334</sup> that property rights are determined by state law and that the involvement of an interested party in a bankruptcy proceeding has no effect on these rights:

Property interests are created and defined by state law. Unless some federal interest requires a different result, there is no reason why such interests should be analyzed differently simply because an interested party is involved in a bankruptcy proceeding. Uniform treatment of property interests by both state and federal courts within a [s]tate serves to reduce uncertainty, to discourage forum shopping, and to prevent a [debtor] from receiving "a windfall merely by reason of the happenstance of bankruptcy." The justifications for

---

331. Thus, a rational unsecured creditor would not voluntarily subordinate the priority of her claim which, absent contractual subordination, would share equally and ratably with other unsecured claims. See *supra* note 275 and accompanying text.

332. Cf. *infra* subpart IV(D) (discussing whether procedure contracts based on supermajority voting would violate the policy of equality of distribution).

333. 440 U.S. 48 (1979).

334. *Id.* at 51-52.

application of state law are not limited to ownership interests; they apply with equal force to security interests . . . .<sup>335</sup>

Although there are no cases directly on point, the Court's logic appears to apply not only to property rights but also to state law contract rights.<sup>336</sup> Uniform treatment of contracts likewise would reduce uncertainty and would prevent a debtor from receiving a windfall merely by filing bankruptcy to impair rights under those contracts.<sup>337</sup> Furthermore, property is merely a bundle of rights, and it would be inconsistent to treat unbundled rights, such as contract rights, differently from bundled rights for purposes of this analysis.<sup>338</sup>

According to *Butner*, however, even state property rights can be overridden by a federal interest. Although the Court did not define what constitutes such a federal interest, the Code's policy of equality of distribution surely should qualify. Thus, a prebankruptcy contract that is likely to result in a secondary material impact impairing equality of distribution may not be protected under *Butner*. But what about a prebankruptcy contract that is unlikely to result in such an impact? Although the absence of authority prevents a dispositive answer, my efficiency analysis has shown that enforcing those contracts would economically benefit,

335. *Id.* at 55 (quoting *Lewis v. Manufacturers Nat'l Bank*, 364 U.S. 603, 609 (1961)) (citation omitted).

336. In several cases, though, courts have deferred to state contract law in determining whether a contract was executory under § 365 of the Code. *See, e.g., In re Columbia Gas Sys. Inc.*, 50 F.3d 233, 241 (3d Cir. 1995) (deferring to state law in determining whether a class action settlement was a contract and, if so, whether it was executory); *In re Streets & Beard Farm Partnership*, 882 F.2d 233, 241 (7th Cir. 1989) (looking to state law to determine whether the remaining obligations on an installment contract were significant enough to render the contract executory).

337. The Code permits a trustee in bankruptcy to terminate executory contracts, leaving the contract counterparties as general unsecured creditors with prepetition claims for contract breach. *See* Bankruptcy Code, 11 U.S.C. § 365(a), (g) (1994). For a concise discussion of the treatment of executory contracts under the Code, see Jesse M. Fried, *Executory Contracts and Performance Decisions in Bankruptcy*, 46 DUKE L.J. 517, 573 (1996). *See generally* Vern Countryman, *Executory Contracts in Bankruptcy, Part I*, 57 MINN. L. REV. 439 (1973); Vern Countryman, *Executory Contracts in Bankruptcy, Part II*, 58 MINN. L. REV. 479 (1974); Westbrook, *supra* note 59. Presumably, a well-drafted prebankruptcy contract would not be executory.

338. On the other hand, bankruptcy law tends to recognize property rights, but it often impinges on contract rights. *Compare* 11 U.S.C. § 506(a) (governing security interests), *with id.* § 365 (governing executory interests). That counterargument would not be compelling, however, because the distinction between property and contract increasingly is being questioned by scholars. *See, e.g.,* Margaret Howard, *Equipment Lessors and Secured Parties in Bankruptcy: An Argument for Coherence*, 48 WASH. & LEE L. REV. 253, 298 (1991) (remarking upon "the blurring of any distinction between contract and property rights" for constitutional and bankruptcy purposes); Michael W. McConnell, *Contract Rights and Property Rights: A Case Study in the Relationship Between Individual Liberties and Constitutional Structure*, 76 CAL. L. REV. 267, 271, 274 (1988) (arguing that the Contracts Clause and the Takings Clause should be interpreted with more flexible concepts of contracts and property because the founding fathers considered contract rights to be a subset of property rights rather than an entirely distinct class of rights); Leonard Kreynin, Note, *Breach of Contract as a Due Process Violation: Can the Constitution be a Font of Contract Law?*, 90 COLUM. L. REV. 1098, 1109 (1990) ("There are no significant functional differences between the property and contract interests of creditors.").

overall, the very class of creditors that the policy of equality of distribution is intended to protect—unsecured creditors. This economic benefit arises because prebankruptcy contracting provides a debtor with liquidity and encourages out-of-court settlements, in effect enhancing the federal interests of debtor rehabilitation and economical administration of the bankruptcy process. The enhancement of these federal interests to some extent offsets any detraction of the federal interest in equality of distribution that prebankruptcy contracting may cause. Indeed, the net effect of prebankruptcy contracting<sup>339</sup> on unsecured creditors as a class already has been shown to be economically beneficial in general.<sup>340</sup> The balance of federal interests thus appears to weigh in favor of prebankruptcy contracting.

Even if a court were to disagree with this balancing, it is far from clear under *Butner* that the federal interest in equality of distribution requires a different result than enforcing prebankruptcy contracts. The dominant expression of equality of distribution under bankruptcy law is found in Section 547(b),<sup>341</sup> the Code's preference provision. Prebankruptcy contracts would be subject to that provision just as would anything else affected by preference law.<sup>342</sup> Thus, a waiver contract could be avoided as a preference if it were made within 90 days of the debtor's bankruptcy.<sup>343</sup> Because the enforcement of prebankruptcy contracts, subject to preference law, would not impair the federal interest in equality of distribution as articulated in the Code, there should be no reason for the federal interest in equality of distribution to require a different result than enforcement.

For still another reason, prebankruptcy contracts should be enforced, notwithstanding their potential impact on equality of distribution. As

---

339. Assuming such contracting is unlikely to result in a secondary material impact.

340. See *supra* subsection III(B)(1)(c).

341. See 11 U.S.C. § 547(b); *Barash v. Public Fin. Corp.*, 658 F.2d 504, 508 (7th Cir. 1981) ("A principal goal of the preference provisions is the assurance of equal distribution among creditors."); H.R. REP. NO. 95-595, at 178 (1977) ("[T]he preference provisions facilitate the prime bankruptcy policy of equality of distribution among creditors of the debtor."), reprinted in 1978 U.S.C.C.A.N. 5963, 6138-39.

342. In other words, I propose that an otherwise enforceable prebankruptcy contract would still be fully subject to preference law.

343. The preference provision covers transfers of the debtor's interests in property. See 11 U.S.C. § 547(b). The debtor's waiver of the stay would appear to constitute a transfer of an interest of the debtor in property—property being a bundle of rights within the meaning of that subsection. The Code could be amended, in any event, to clarify that waiver contracts are subject to preference law.

Exceptions to preference law apply if the debtor receives "new value" consisting of "money or money's worth in goods, services, or new credit." *Id.* § 547(a)(2), (c)(1), (c)(3)-(4). Even though a prebankruptcy contract itself should constitute "value" under fraudulent conveyance law, it would not constitute "new value" under preference law's more limited definition. Compare *id.* § 548(d)(2)(A), with *id.* § 547(a)(2) (both defining the concept of value applicable to the particular section). Furthermore, any attempt to waive the preference provision of § 547(b) itself would directly violate the policy of equality of distribution and therefore should be unenforceable. See *Barash*, 658 F.2d at 508.



previously discussed, the Code already permits a form of prebankruptcy contract: agreements securing antecedent debt.<sup>344</sup> Even though such agreements impair equality of distribution by giving newly secured creditors priority over unsecured creditors, the rearrangement of priorities is deemed not to violate bankruptcy policy; indeed, it is regarded as “fair and equitable.”<sup>345</sup> *A fortiori*, prebankruptcy contracts that are unlikely to result in secondary material impacts should be enforceable.

For these reasons, I believe that prebankruptcy contracts that *ex ante* are unlikely to cause secondary material impacts ought to be enforceable, notwithstanding that in individual cases equality of distribution could be impaired.

The analysis next shifts to the effect of prebankruptcy contracting on the debtor itself as I examine the bankruptcy policy of debtor rehabilitation.

*b. Debtor rehabilitation.*—As noted earlier, prebankruptcy contracting can enhance the policy of debtor rehabilitation.<sup>346</sup> Now I consider the ways in which prebankruptcy contracting might impair that policy.

Procedure contracts, which debtors themselves seek on their own initiative as alternatives to the bankruptcy process,<sup>347</sup> would be unlikely to significantly impair that policy. A rational debtor would not seek to enter into a contract that impedes its rehabilitation. Indeed, the debtor’s motivation may well be to increase the likelihood of its rehabilitation. Mistakes, of course, may occur: the debtor may not foresee or may miscalculate how an alternative procedure could affect its rehabilitation. The reorganization process under Chapter 11 of the Code, however, is likewise imperfect. Any bankruptcy rehabilitation procedure has inherent unpredictability.<sup>348</sup> Logically, therefore, debtors wishing to enter into procedure contracts should have the flexibility to do so—at least from the standpoint of debtor rehabilitation—so long as such contracts do not manifestly impair their rehabilitation.<sup>349</sup>

---

344. See *supra* text accompanying notes 325-30.

345. See, e.g., 11 U.S.C. § 1129(b) (requiring a fair and equitable reorganization plan to protect the full value of a secured creditor’s claim).

346. See *supra* note 270 and accompanying text (observing that waiver contracts could encourage out-of-court settlements and maximize a debtor’s liquidity, thereby enhancing the bankruptcy policy of debtor rehabilitation).

347. See *supra* text accompanying note 24.

348. Any evaluation of whether procedure contracts generally would advance or impede debtor rehabilitation would require a comparison of the relative likelihood of rehabilitation under procedure contracting and under Chapter 11. But empirical data for that comparison do not presently exist because there are no outstanding procedure contracts from which data can be derived.

349. This situation should be distinguished from the cases holding that debtors cannot be compelled to waive their right to file for bankruptcy. See *supra* note 65 (citing cases).

Waiver contracts, in contrast, are not sought by debtors on their own initiative. Rather, they are sought by creditors that want the debtor to waive its bankruptcy protections, often without regard to the effect of the waiver on the debtor's ability to rehabilitate.<sup>350</sup> The analysis of the impact of waiver contracts on debtor rehabilitation therefore must take into account the effect of the contract both on the debtor's value and on its efforts to reorganize.<sup>351</sup>

For the issue of value, the concept of secondary material impact again is useful. Foreclosure on easy-to-value financial assets, for example, may deprive the debtor of cash collections but would not materially impact the debtor's value.<sup>352</sup> But if the collateral were the customized widget machine, the impact on the debtor of a foreclosure would be as devastating to the debtor as it would be to nonconsenting creditors because, without the machine to operate, the debtor's business may be destroyed.<sup>353</sup> Therefore, as to value, the analysis is similar to that used for determining whether waiver contracts cause material externalities.

The second issue, the effect of the waiver contract on the debtor's efforts to reorganize,<sup>354</sup> is more difficult to analyze. The impact of the contract on rehabilitation depends on variables that will not be known until the bankruptcy itself. For example, foreclosure on financial assets may deprive a debtor of a source of reorganization financing, which could be troublesome if the debtor lacks other sources of financing.<sup>355</sup> The collateral also may be needed for an effective reorganization of the

---

350. Institutional creditors such as banks and insurance companies typically focus only on recovery of their claims. Trade creditors, on the other hand, may prefer the debtor to continue in business in order to continue the provision of goods and services. See *supra* note 82 and accompanying text.

351. For example, the filing of multiple bankruptcies by a debtor may well suggest that its rehabilitation potential is already *de minimis*. Cf. *In re Madison*, 184 B.R. 686, 689 (Bankr. E.D. Pa. 1995) (“[W]e reject the Debtor’s implicit assertion that the sixth filing eradicates any power of this court to examine her conduct in the course of the fifth filing.”).

352. See *supra* notes 213-16 and accompanying text. The discussion below shows that if, in individual cases, the debtor needs to use the cash collections in order to preserve its value, it could do so after notice and a hearing by providing adequate protection, most likely in the form of substitute collateral. See *infra* note 368 and accompanying text.

353. Thus, waiving the automatic stay for all creditors, not just for the creditor desiring the waiver, would be an imperfect solution. Even though it would enhance equality of distribution, it would impair debtor rehabilitation because creditors then may be able to foreclose on the operating assets.

354. Reorganization means that the debtor will become a viable business entity and avoid being liquidated.

355. See Pantaleo et al., *supra* note 10, at 186 (“[T]he financial assets of a business are often a prime source of collateral for debtor-in-possession financing.”). But see *infra* note 368 and accompanying text (discussing that even if the automatic stay is waived, a debtor still may be able to use the financial assets and cash collections thereof by providing the secured creditor with “adequate protection”).

debtor,<sup>356</sup> a determination that may be difficult to make even at the outset of a bankruptcy case, much less before bankruptcy.<sup>357</sup> Therefore, it is harder to assess in advance the extent to which the policy of debtor rehabilitation will be affected by a particular waiver contract, suggesting that the enforceability of waiver contracts should be judged *ex post*.

If the parties to a waiver contract could not determine its enforceability until the debtor entered bankruptcy, however, creditors would be discouraged from offering valuable consideration for the contract.<sup>358</sup> That, in turn, would impair a debtor's ability to offer a waiver in exchange for financing or other valuable consideration, thereby making it more difficult for the debtor to reorganize outside of bankruptcy and impeding the very same policy of debtor rehabilitation.<sup>359</sup> Finding an approach that promotes debtor rehabilitation while allowing parties to rely on waiver contracts is therefore desirable.

Interestingly, fraudulent conveyance law,<sup>360</sup> the only provision of the Code that both promotes the policy of debtor rehabilitation and that might invalidate prebankruptcy contracting, already incorporates a "safe harbor" that allows parties to rely on prebankruptcy contracts.<sup>361</sup> Contracts

356. Cf. Bankruptcy Code, 11 U.S.C. § 362(d) (1994) (permitting a bankruptcy court to grant relief from the automatic stay under various circumstances provided that the "property is not necessary to an effective reorganization" of the debtor).

357. See Telephone Interview with Arthur Steinberg, *supra* note 102.

358. Cf. *supra* text accompanying note 237 (arguing for the importance of an *ex ante* determination of enforceability of prebankruptcy contracts).

359. In addition to rehabilitation *in* bankruptcy, courts have held that rehabilitation *outside* of bankruptcy also promotes the bankruptcy policy of promoting debtor rehabilitation. See, e.g., *United Sav. Ass'n v. Timbers of Inwood Forest Assocs.* (*In re Timbers of Inwood Forest Assocs.*), 793 F.2d 1380, 1405 (5th Cir. 1986), *rev'd*, 808 F.2d 363 (5th Cir. 1987) (en banc), *aff'd*, 484 U.S. 365 (1988); *In re Jenkins Court Assocs. Ltd. Partnership*, 181 B.R. 33, 37 (Bankr. E.D. Pa. 1995); *In re Cheeks*, 167 B.R. 817, 818-19 (Bankr. D.S.C. 1994); *In re Hudson Manor Partners, Ltd.*, No. 91-81065HR, 1991 Bankr. LEXIS 2145, at \*6 (Bankr. N.D. Ga. Dec. 31, 1991); *In re Colonial Ford, Inc.*, 24 B.R. 1014, 1017-19 (Bankr. D. Utah 1982). Congress also recognized that it may be appropriate for a bankruptcy court to decline jurisdiction when parties have reached an adequate out-of-court settlement. See H.R. REP. NO. 95-595, at 325 (1977) (providing the legislative history for 11 U.S.C. § 305, the Code's abstention provision), *reprinted in* 1978 U.S.C.C.A.N. 5963, 6281-82.

360. See 11 U.S.C. § 548 (permitting the bankruptcy trustee to avoid transfers made or obligations incurred within a year prior to bankruptcy under certain circumstances).

361. Some may question whether fraudulent conveyance law has a basis in the policy of debtor rehabilitation. After all, commentators often describe the purpose of fraudulent conveyance law as creditor protection. See, e.g., William W. Bratton, Jr., *Corporate Debt Relationships: Legal Theory in a Time of Restructuring*, 1989 DUKE L.J. 92, 102 n.27 ("This duty of creditor protection appears most notably in fraudulent conveyance law."); Barry L. Zaretsky, *Fraudulent Transfer Law as the Arbiter of Unreasonable Risk*, 46 S.C. L. REV. 1165, 1169 (1995) ("[W]hen the English courts held that a judgment creditor could disregard a fraudulent conveyance and levy execution on the property transferred, the fraudulent conveyance law became primarily one of creditor protection."). However, creditor protection *per se* is not a fundamental Code policy. The closest policy is equality of distribution to creditors. Does fraudulent conveyance law protect equality of distribution? The answer must be no. Fraudulent conveyance law is not concerned with equal distribution of the debtor's assets to creditors. See *In re Roscar Steel Scrap & Metals Corp.*, 12 B.R. 629, 634 (S.D.N.Y. 1981) ("Unlike a preference, which is a violation of the rule of equal distribution among all creditors, a fraudulent

securing antecedent debt, a form of prebankruptcy contracting,<sup>362</sup> are enforceable under fraudulent conveyance law so long as debtors receive value that, at the time of contracting, is seen to be reasonably equivalent to the value of the contract.<sup>363</sup> This promotes debtor rehabilitation by encouraging creditors to provide value that could help the debtor to reorganize. If that value is equivalent to what the debtor gives up, the net impact on debtor rehabilitation is deemed to be neutral. Logically, the same reasoning should apply to waiver contracts: they should be neutral from the standpoint of debtor rehabilitation if the debtor receives reasonably equivalent value.<sup>364</sup>

Still, in individual cases a court might feel uneasy if the debtor's out-of-court rehabilitation failed because the value, even though equivalent when given, was no longer available to the debtor to aid in its rehabilitation.<sup>365</sup> That concern, however, is not a defense to creditor

---

conveyance is a deceitful device through which the debtor seeks to secure an advantage for himself out of what in law should belong to his creditors and not to him."). In fact, fraudulent conveyance law specifically permits unequal distribution by defining "value" to include the "satisfaction or securing of a present or antecedent debt of the debtor." 11 U.S.C. § 548(d)(2). Thus, if a debtor with assets of \$1000 has three creditors, each with a claim of \$1000, its payment in full of one of the creditors, leaving the other two creditors with no assets against which to assert a claim, does not violate fraudulent conveyance law. *See, e.g.,* Irving Trust Co. v. Chase Nat'l Bank, 65 F.2d 409, 410 (2d Cir. 1933) (noting that the "securing or paying of an actual debt, in good faith, without any design injurious to creditors beyond that implied in giving the preference, was not deemed a fraudulent conveyance under the principles of the common law," but that the payment may constitute a voidable preference under 11 U.S.C. § 547, a separate section of the Code that does address equality of distribution). In contrast, it is easy to demonstrate that fraudulent conveyance law protects debtor rehabilitation. By limiting the right of a debtor to transfer assets (or incur obligations) without obtaining reasonably equivalent value as consideration, the law attempts to ensure that the debtor's net assets will be preserved. *See, e.g.,* Bundles v. Baker (*In re Bundles*), 856 F.2d 815, 824 (7th Cir. 1988) ("[T]he purpose of section 548's avoiding powers [is] to preserve the assets of the estate."). Fraudulent conveyance law therefore protects *both* debtors and creditors. Indeed, debtor rehabilitation and creditor protection are mirror-image concepts because only creditors have substantive rights against an insolvent debtor. *See, e.g.,* Rogers, *supra* note 30, at 975 ("Reorganization proceedings are designed to preserve [a debtor's] going concern surplus for the benefit of the enterprise's creditors and investors . . .").

362. *See supra* text accompanying notes 325-30.

363. Under fraudulent conveyance law, reasonably equivalent value is determined *ex ante*, at the time of the transfer or conveyance. *See* Cooper v. Ashley Communications, Inc. (*In re Morris Communications NC, Inc.*), 914 F.2d 458, 466 (4th Cir. 1990) (noting that the critical time is when the transfer is made). I assume, here, for explanatory purposes, that the transfer of collateral occurs when the contract is signed.

364. An alternative way of thinking about this exists. Under fraudulent conveyance law, an insolvent debtor contemplating bankruptcy can grant a security interest in assets in exchange for a reasonably equivalent value. Such a transfer can be viewed as a prebankruptcy contract in which a debtor waives its right to avoid transfers made in contemplation of bankruptcy by accepting the value. Although the prebankruptcy contract analogy is not precise because the debtor's waiver is mandatory and not consensual, the policy argument still obtains. I later show that the interpretation of reasonably equivalent value under fraudulent conveyance law would provide an established body of law on the meaning of that term. *See infra* text accompanying notes 412-15.

365. *See, e.g., In re Jenkins Court Assocs. Ltd. Partnership*, 181 B.R. 33, 37 (Bankr. E.D. Pa. 1995) (denying relief from the automatic stay and noting that, in a single-asset real estate case, enforcement of the waiver would mean that the asset "passes from the bankruptcy estate through foreclosure"

reliance under fraudulent conveyance law—which largely ignores the debtor’s subsequent misuse or loss of value<sup>366</sup>—perhaps because the failure of individual debtors is the necessary price of promoting debtor rehabilitation more generally.<sup>367</sup> The dissipation of value, therefore, should not be a defense to creditor reliance on waiver contracts.

In some circumstances, collateral may turn out to be essential to a debtor’s ability to reorganize. For example, a debtor that waived the automatic stay prior to bankruptcy might find, if it has no liquidity, that unless it can use financial assets pledged as collateral, it will be forced to default on its payroll and close its doors. This concern can be addressed by distinguishing between waiver contracts that include a waiver of the right to use collateral and those that do not. A waiver of the automatic stay does not, by itself, prohibit the debtor from using the collateral. The Code still allows the debtor to use the collateral if it gives the secured creditor adequate protection, typically substitute collateral.<sup>368</sup> If the creditor bargains for a prebankruptcy waiver of the debtor’s right to use collateral, that waiver would be analyzed separately from the stay waiver and, because of its potentially more severe impact on debtor rehabilitation, would be less likely to be enforced.<sup>369</sup>

A question still remains of how, under an *ex ante* reasonably-equivalent-value standard, one could value a waiver contract in order to determine if the debtor receives reasonably equivalent value. The problem is that a waiver, unlike an asset transferred by a debtor, is not a

---

and the debtor “will have no realistic opportunity to attempt to formulate a repayment or reorganization plan”). *But see In re Club Tower L.P.*, 138 B.R. 307, 311-12 (Bankr. N.D. Ga. 1991) (enforcing a stay waiver in part because the debtor still retained most of the core bankruptcy rights, including an automatic stay as to other creditors, and therefore still had the opportunity to rehabilitate).

366. *See* Schwarcz, *supra* note 264, at 440 (observing that fraudulent conveyance law generally protects a lender that gives reasonably equivalent value, and the only reason to monitor the debtor’s use of proceeds would be to show that, in the case of potentially insolvent debtors, the lender is acting in good faith). If the debtor itself controls the use of the value, it should bear the burden of misuse. Even though creditors sometimes are able to impose covenants that monitor the debtor’s use of proceeds, even that is imperfect because debtors can ignore the covenants or lose money in bona fide business operations.

367. *Cf.* Kronman, *supra* note 111, at 489 (arguing that a legislature must evaluate the effects of proposed rules on classes of persons rather than on particular, identifiable individuals).

368. *See* Bankruptcy Code, 11 U.S.C. §§ 361(2), 363(c), (d) (1994). Adequate protection includes “an additional or replacement lien.” *Id.* § 361(2). Although use that is inconsistent with stay relief ordered by a court is prohibited, *see id.* § 363(d), contractual stay relief would not appear to prohibit such use. Moreover, unless the debtor’s right to use collateral also is waived, a waiver should not prohibit the use. To avoid any doubt, subsection (d) could be amended specifically to permit such use.

369. Waiver of the stay without waiving the debtor’s right to use collateral would not defeat the purpose of the stay waiver because the debtor might not need to use the collateral in bankruptcy. Furthermore, even if the use would be necessary, the creditor’s right to foreclose on the substitute collateral would not be stayed because the waiver would operate with regard to the replacement lien. *Cf. infra* note 442 (discussing how rating agencies would view the difference between a waiver of the stay and a waiver of the debtor’s right to use collateral).

commodity with a market price. I later address this valuation question in the context of applying the theory.<sup>370</sup>

*c. Economical administration of the bankruptcy process.*—Prebankruptcy contracts such as waivers, which are desired by a creditor to limit the debtor's bankruptcy protections, do not appear to affect the economical administration of the bankruptcy process. Furthermore, a debtor seeking alternatives to the bankruptcy process would enter into a procedure contract precisely because the debtor wishes to make the process more efficient.<sup>371</sup> Prebankruptcy contracting therefore would not be expected to impair the policy of economical administration of the bankruptcy process.

I next integrate my approach and the foregoing analysis into a thesis and then, in Part IV, apply the thesis to representative transactions in which prebankruptcy contracts are likely to arise. My thesis reflects a dual perspective: acting as a free marketer in inquiring, as a normative matter, whether prebankruptcy contracting can make the bankruptcy system more efficient; but also acting as a traditionalist in recognizing that political realities constrain the extent to which prebankruptcy contracting will be allowed to impinge on the Code's fundamental policies. Thus, the thesis is normative to the extent it views prebankruptcy contracting as a way of maximizing efficiency—redefining efficiency in this context by proposing that Kaldor-Hicks efficiency alone is insufficient, and that nonconsenting creditors be protected by imposing an additional standard of class Pareto efficiency. The thesis is traditionalist to the extent it inquires how the Code's policies would limit the scope of efficient prebankruptcy contracting.<sup>372</sup>

### C. Thesis

*1. Statement.*—Provisions of the Code sometimes should be viewed as default—not mandatory—rules. A prebankruptcy contract that is unlikely to result in a secondary material impact neither offends the bankruptcy policy of equality of distribution nor creates an externality that

---

370. See *infra* subpart IV(A).

371. Cf. Alan Schwartz, *Bankruptcy Workouts and Debt Contracts*, 36 J.L. & ECON. 595, 595 (1993) ("A private workout . . . should Pareto dominate a legal bankruptcy [because] each party could receive the share of the insolvent firm it would expect to get in bankruptcy plus a portion of the savings from avoiding the court.").

372. My thesis thus contrasts with the approaches of Tracht, who would enforce most prebankruptcy contracts, and Bogart, who would enforce none. See Tracht, *supra* note 5, at 348; Bogart, *supra* note 5, at 1264-66. The *ex ante* test renders the thesis predictable. Cf. *supra* text accompanying notes 320-30 (comparing my *ex ante* test with a bright-line test).

should be unenforceable under contract law.<sup>373</sup> This determination can be made *ex ante*, at the time of contracting.<sup>374</sup>

A risk still remains that the prebankruptcy contract could impair the debtor's ability to rehabilitate. A court could assess that risk by observing *ex post* whether or not the debtor's ability to reorganize in bankruptcy has, in fact, been impaired by the prebankruptcy contract.<sup>375</sup> If parties to a prebankruptcy contract cannot determine its enforceability until the debtor is in bankruptcy, however, creditors would be discouraged from offering valuable consideration for the contract, thereby making it more difficult for the debtor to reorganize outside of bankruptcy and impeding the policies of debtor rehabilitation and economical administration. Therefore, an *ex ante* solution to this problem is preferable.<sup>376</sup> I have proposed as a solution that prebankruptcy contracts be enforceable only if the debtor receives value that is reasonably equivalent to the value of the contract. This requirement would promote debtor rehabilitation by providing the debtor with value that could help it reorganize and by permitting enforceability to be judged *ex ante*, at the time the prebankruptcy contract is formed. Therefore, a prebankruptcy contract for which the debtor receives reasonably equivalent value should be enforceable if, viewed *ex ante*, it is unlikely to result in a secondary material impact and does not manifestly impair a debtor's ability to be rehabilitated.

As a corollary of this rule, however, if the debtor does not receive reasonably equivalent value, the policy of debtor rehabilitation may be implicated even if the prebankruptcy contract has no secondary material impact. Therefore, a bankruptcy court should be able to consider the enforceability of such contracts *ex post* and, as appropriate, enforce them or not based on whether the contract has impaired the debtor's ability to reorganize in bankruptcy. By the same token, if the prebankruptcy contract, at the time of contracting, is likely to (and later does) cause a secondary material impact, it may be unenforceable *even if* the debtor receives reasonably equivalent value. Of course, if the prebankruptcy contract is likely to (and does) cause a secondary material impact, and the debtor does not receive reasonably equivalent value, the contract clearly violates bankruptcy policies and should not be enforced.

---

373. As a corollary, parties should be limited from contracting out of the preference provision of the Code, *see* 11 U.S.C. § 547, and other trustee-avoiding-powers that protect equality of distribution and other fundamental bankruptcy policies, *see, e.g., id.* §§ 544-546, 548, 553.

374. *See supra* text accompanying notes 321-22 (describing how the debtor and the beneficiary of a prebankruptcy contract, acting in good faith and performing appropriate due diligence, could decide prior to entering into the contract whether or not a secondary material impact is unlikely).

375. The Code delegates broad powers to courts. *See* 11 U.S.C. § 105(a) ("The court may issue any order, process, or judgment that is necessary or appropriate to carry out the provisions of [the Code]."). If the delegation is insufficient, the Code could be amended specifically to authorize *ex post* review.

376. *See supra* notes 235-40 and accompanying text.

2. *Qualifications.*—This Article analyzes, and therefore the thesis only is intended to apply to, prebankruptcy contracts that are either waiver contracts (which waive bankruptcy rights) or procedure contracts (which change bankruptcy procedures). The thesis would not necessarily apply to other conceivable prebankruptcy contracts, such as contracts that purport to grant administrative priority to prepetition unsecured claims or to claims for rejection of executory contracts.<sup>377</sup> Those contracts neither waive the rights of a contracting party nor change procedures; rather, they purport to expand the application of substantive rights that arise solely by virtue of statutory authorization.<sup>378</sup> To the extent that statutory rights affect noncontracting parties, parties to a contract should no more be able to expand those rights than to create them *ab initio*.<sup>379</sup>

In applying the thesis, a distinction must be made between what the law is and what the law, as a normative matter, should be.<sup>380</sup> For example, the Code provides that *ipso facto* clauses, which purport to terminate or modify a contract if bankruptcy occurs, are unenforceable.<sup>381</sup> Although that is the law, it should not necessarily be the law. That Code section arose from a belief that *ipso facto* clauses subvert bankruptcy policies.<sup>382</sup> *Ipsso facto* clauses contained in prebankruptcy contracts, however, would not subvert those policies if they were subject to the

377. The Code provides that administrative priority claims have priority over unsecured claims. See 11 U.S.C. § 507(a). A claim for rejection of an executory contract is treated as a prepetition claim. See *id.* §§ 365(g)(1), 502(g).

378. My thesis, however, may well apply to prebankruptcy contracts that do not purport to expand statutory rights, such as the *ipso facto* clauses discussed next in the text.

379. It sometimes may be unclear whether a particular prebankruptcy contract waives claims or expands statutory rights. A prebankruptcy contract that purports to allow postpetition interest on unsecured claims implicitly waives the debtor's right in bankruptcy not to pay postpetition interest on unsecured claims. See 11 U.S.C. § 506(b) (permitting postpetition interest to accrue only on oversecured claims). Under this interpretation, the waiver would be analyzed in accordance with this Article. Alternatively, the contract implicitly expands the application of the substantive bankruptcy right to receive postpetition interest. With this focus, the contract should not be enforced.

380. See *supra* text accompanying note 30.

381. For an executory contract (*i.e.*, a contract in which substantial performance is due on both sides such that the breach by one party would excuse performance by the other party) the Code provides, with exceptions not relevant here, as follows:

Notwithstanding a provision in [the] contract . . . , an executory contract . . . of the debtor may not be terminated or modified, and any right or obligation under such contract . . . may not be terminated or modified, at any time after the commencement of the [bankruptcy] case solely because of a provision [called an "*ipso facto* clause"] in such contract . . . that is conditioned on—

. . .

. . . the commencement of a [bankruptcy] case . . . .

11 U.S.C. § 365(e)(1); see *supra* note 90 (discussing the Code's nonenforcement of *ipso facto* clauses in contracts).

382. See *Richmond Leasing Co. v. Capital Bank*, 762 F.2d 1303, 1310 (5th Cir. 1985) (stating that § 365 "serves the purpose of making the debtor's rehabilitation more likely"). But see JACKSON, *supra* note 159, at 40-43 (arguing that the Code's justification for *ipso facto* clauses is unsatisfactory).



limitations I have proposed for prebankruptcy contracting generally. As a normative matter, *ipso facto* clauses entered into after default for reasonably equivalent value that are unlikely to cause a secondary material impact *should* be enforceable.<sup>383</sup>

My analysis so far begs the question whether debtors that can obtain liquidity only through prebankruptcy contracting inevitably will fail, thus making efforts to delay the failure inefficient. I believe, however, that debtors receiving liquidity through prebankruptcy contracting will not inevitably fail. To understand why, assume that a debtor needs liquidity and cannot obtain it except through prebankruptcy contracting and that its alternative is to file for protection under Chapter 11 of the Code.<sup>384</sup> Debtors that are likely to go bankrupt have strong disincentives<sup>385</sup> against entering into futile prebankruptcy contracts.<sup>386</sup> By choosing to file for reorganization under Chapter 11 without risking a prebankruptcy contract, the debtor may have greater flexibility in negotiating, and therefore a higher likelihood of reaching, a plan of reorganization because a bankrupt debtor's assets that are the subject of the prebankruptcy contract are subject to foreclosure, possibly making it harder for the debtor to ultimately negotiate a successful plan of reorganization.<sup>387</sup> Moreover, most business

---

383. See Schwartz, *Contract Theory Approach*, *supra* note 5, at 1844-47 (arguing that *ipso facto* clauses should not be per se unenforceable); Yeon-Koo Che & Alan Schwartz, Section 365, Mandatory Bankruptcy Rules and Inefficient Continuance (June 5, 1997) (unpublished manuscript at 17-22, on file with the *Texas Law Review*) (asserting that the absence of *ipso facto* clauses enables insolvent debtors to continue unprofitable projects and allows them to exploit the courts' inability to accurately assess expectation damages to force solvent parties to stay in bad deals).

384. See 11 U.S.C. §§ 1101-1174 (1994 & Supp. II 1996). For an introduction to Chapter 11 reorganization, see Steven L. Schwarcz, *Basics of Business Reorganization in Bankruptcy*, J. COM. BANK LENDING, Nov. 1985, at 36, revised and updated in BANKRUPTCY: A SPECIAL COLLECTION FROM THE JOURNAL OF COMMERCIAL BANK LENDING 79 (1988) [hereinafter BANKRUPTCY: A SPECIAL COLLECTION].

385. Creditors that provide liquidity in the form of new money likewise would have strong disincentives against providing the liquidity. Creditors will not even want to make secured loans unless it helps an otherwise viable debtor avoid bankruptcy because the bankruptcy process has inherent imperfections that would impair the creditor's chance of repayment. *Cf. infra* note 442 (discussing these imperfections in the context of rating agency ratings). For example, a secured creditor's collateral might be replaced by substitute collateral that the creditor values less, the creditor may be unable under fraudulent conveyance law to secure its debt by collateral of excessive value, and an oversecured creditor is not always legally entitled to its full collateral cushion. For a complete discussion of these bankruptcy imperfections, see Schwarcz, *supra* note 264, at 455-58.

386. Although the negative reputational effects that a debtor incurs through a bankruptcy filing could support a possible counterargument, those reputational effects are getting smaller as larger and more well-known companies take advantage of Chapter 11 to reorganize. See *infra* note 396 and accompanying text. If the liquidity provided by the prebankruptcy contract would be futile anyway, those reputational effects would merely be delayed, not avoided.

387. The inability to achieve a plan of reorganization may well lead to the debtor's liquidation. See 11 U.S.C. § 1112(b) (1994) (providing that "the court may convert a case under this chapter [11] to a case under chapter 7 . . . for cause, including . . . (2) inability to effectuate a plan" of reorganization); *cf. id.* § 1123(b)(4) (permitting liquidation of a debtor pursuant to a Chapter 11 plan).

debtors are corporations,<sup>388</sup> which are managed by their boards of directors.<sup>389</sup> Directors generally owe their obligations to the corporation's shareholders.<sup>390</sup> They therefore would have an obligation to choose the Chapter 11 reorganization over a futile prebankruptcy contract because the reorganization maximizes the likelihood of shareholder recovery.<sup>391</sup>

Agency costs<sup>392</sup> should not distort the decision. In deciding whether to seek bankruptcy protection, a debtor's officers will want to keep their jobs and therefore will tend to decide in favor of choices that maximize their job security. If the debtor, even after obtaining liquidity, is still likely to go bankrupt, then the liquidity only delays the inevitable. Although delaying the inevitable sometimes can be valuable for managers that wish to retain their positions, the negative consequences of delay could outweigh the benefits of delay in the case of prebankruptcy contracting. On the other hand, officers and directors often stay in their jobs during a reorganization and might even continue as officers and directors of the company if the debtor is successfully reorganized.<sup>393</sup> By maximizing job security, a Chapter 11 reorganization, not an ultimately futile prebankruptcy contract, may be in the outright self-interest of management.<sup>394</sup>

---

388. See Block-Leib, *supra* note 161, at 351 n.39.

389. The following analysis assumes that, as a matter of the applicable state's corporation law, the prebankruptcy contract would be subject to approval by the company's board of directors.

390. See *Pepper v. Litton*, 308 U.S. 295, 306 (1939) (suggesting that a director is a fiduciary who must act in good faith and in a way inherently fair to the shareholders); cf. Steven L. Schwarcz, *Rethinking a Corporation's Obligations to Creditors*, 17 *CARDOZO L. REV.* 647, 674 (1996) (arguing that when a corporation becomes insolvent, creditors take on rights similar to those of shareholders, and therefore directors should owe an obligation to both).

391. By entering into a futile prebankruptcy contract, a debtor would reduce its chance of a successful reorganization, yet shareholders tend to be paid more in a reorganization than in a liquidation. That is because shareholders only are entitled to the value, if any, that remains after creditor claims are paid in full in a liquidation. See 11 U.S.C. § 726(a) (specifying the order of distribution of the debtor's assets in a Chapter 7 liquidation). In a reorganization, however, creditors are motivated to share their recovery with shareholders in order to induce them to agree to a consensual plan. See Schwarcz, *supra* note 384, at 43 (proposing that "[t]he key to a successful plan of reorganization is that it be consensual"), *revised and updated in* *BANKRUPTCY: A SPECIAL COLLECTION*, *supra* note 384, at 86 (1988).

392. The term "agency costs" refers to the inherent conflict of interest between the owners of a firm and its managers. See POSNER, *supra* note 255, § 14.1, at 428. Managers, for example, want job security and high income whether or not those goals benefit the firm.

393. See Schwarcz, *supra* note 264, at 459-60 & nn.155-56 (explaining that the debtor's existing management may continue to manage the debtor during the course of its reorganization case and arguing that, although two studies report that only a minority of incumbent corporate managers and directors remain in office following a corporate reorganization, even a less-than-50% chance of managers' retaining their jobs may be more attractive than the certainty of losing their jobs if the debtor is liquidated).

394. An exception may arise when insiders of privately held companies fear the possibility of dividend or salary recapture or that insider loans made to them may be enforced in a bankruptcy. In those situations, insiders might agree to an inappropriate prebankruptcy contract merely to avoid, or delay,

In individual cases, however, managers hoping to avoid Chapter 11 may unrealistically assess whether the liquidity provided by a prebankruptcy contract will return the debtor to viability.<sup>395</sup> Chapter 11, however, no longer bears its former stigma and increasingly is regarded as an innovative approach to solve troublesome financial problems.<sup>396</sup> Without empirical evidence, one therefore cannot assume that fear of Chapter 11 will cause unrealistic hopefulness to prevail over rationality in a relatively significant number of cases.<sup>397</sup>

Finally, I assume that allowing prebankruptcy contracting under the limited circumstances contemplated in this Article would not make a debtor's managers more likely to engage in risky ventures for the benefit of shareholders. For example, managers might gamble the proceeds of a loan made possible by a prebankruptcy contract in order to maximize shareholder value even though such a gamble would prejudice involuntary creditors.<sup>398</sup> I have argued in another context, however, that corporate law should, and indeed under existing law already may, impose on

---

scrutiny of a bankruptcy court. When prebankruptcy contracts are primarily motivated by such conflicts of interest, I would argue that the debtor is not acting in good faith and the contract therefore should not be enforced. *See supra* notes 321-22 and accompanying text (requiring that the parties to a prebankruptcy contract act in good faith).

395. Commentators have observed, for example, that "[w]hen already in a situation that offers little or no chance of gain, people take risks. They gamble on a chance of breaking even although if things go wrong, they may incur very large losses." KENNETH R. MACCRIMMON & DONALD A. WEHRUNG, *TAKING RISKS: THE MANAGEMENT OF UNCERTAINTY* 195 (1986), *quoted in* Susan Rose-Ackerman, *Risk Taking and Ruin: Bankruptcy and Investment Choice*, 20 J. LEGAL STUD. 277, 294 (1991) (noting that the prospect of bankruptcy liquidation, as opposed to reorganization, provides an example of a little-to-no-gain situation). These observations appear to be based on prospect theory, which predicts that individuals who are performing above the success level that they seek to achieve (*i.e.*, their "aspiration level") will prefer lower risk options and, conversely, that individuals who are performing below their aspiration level will prefer higher risk options. *See* Daniel Kahneman & Amos Tversky, *Prospect Theory: An Analysis of Decision Under Risk*, 47 *ECONOMETRICA* 263 (1979) (introducing prospect theory to accommodate empirical results that are inconsistent with the expected utility theory of decisions under risk); Amos Tversky & Daniel Kahneman, *Advances in Prospect Theory: Cumulative Representation of Uncertainty*, 5 J. RISK & UNCERTAINTY 297, 297 (1992).

396. Professors Warren and Westbrook have commented on the trend: "Bankruptcy has lost some of its once overwhelming association with failure. . . . The once disreputable 'bully boy' of bankruptcy [Chapter 11] is becoming the 'innovative approach' . . . ." ELIZABETH WARREN & JAY LAWRENCE WESTBROOK, *THE LAW OF DEBTORS AND CREDITORS* 830-31 (3d ed. 1996). Respectability, according to Warren and Westbrook, arose as a byproduct of the highly publicized, successful bankruptcy reorganizations of TOYS "R" US, Texaco, LTV Steel, Wickes Lumber, Zales Jewelers, and Macy's Department Stores. *See id.* at 830. Chapter 11 offers firms the possibility of using "the powerful provisions of the Bankruptcy Code [to] solve serious legal problems." *Id.* at 831.

397. Even Rose-Ackerman acknowledges a trend toward rationality: "[T]he less painful Chapter 11 is for managers, the more likely they are to select the overall value-maximizing project . . . ." Rose-Ackerman, *supra* note 395, at 303.

398. *See* Schwarcz, *supra* note 390, at 674 (explaining that even though a double-or-nothing gamble by a corporation with assets of \$100 and debt of \$90 increases shareholder expected value, it cuts the expected value of creditor claims to \$45 because "the debt doesn't share in the upside, and creditors have a fifty percent chance of losing everything").

directors of a corporation a fiduciary duty to creditors as well as shareholders when a risky venture is reasonably expected to prejudice creditors.<sup>399</sup> My assumption would be valid when that duty applies.<sup>400</sup>

#### IV. Transactional Application of Prebankruptcy Contracting

Having integrated my approach into a thesis, I now apply the thesis to representative transactions in which prebankruptcy contracts are likely to arise.

##### A. *Debt Workouts*

One should expect that waiver contracts are most likely to arise in debt workouts. In order to avoid bankruptcy, a debtor that has defaulted on its loan agreement tries to renegotiate with its lender the terms and conditions of the loan. Typically, the debtor seeks covenant relief (including waiver of existing defaults under the loan agreement), extension of the loan's maturities, and possibly additional credit. In return, the lender customarily seeks to secure its loan (if the loan is not already secured) and sometimes also seeks to have the debtor waive certain bankruptcy protections, such as the automatic stay. If the debtor grants such a waiver, should the state enforce it?<sup>401</sup>

I have shown that a waiver should be enforceable when it is unlikely to cause a secondary material impact and the debtor receives reasonably equivalent value. A typical waiver of the automatic stay is unlikely to cause a secondary material impact with respect to some types of collateral.<sup>402</sup> But will the relief sought by the debtor constitute reasonably equivalent value for the waiver?

---

399. *See id.* at 677-78 (arguing that “[d]irectors of an insolvent corporation, or of a corporation whose actions have a reasonable expectation of resulting in insolvency, have a fiduciary obligation to creditors as well as shareholders”). I need not assume that a debtor’s managers avoid risky, bad faith transactions because I propose that only prebankruptcy contracts made in good faith be enforceable. *See supra* notes 321-22 and accompanying text.

400. This assumption also is supported by my previous argument that debtors that are likely to go bankrupt have strong disincentives against entering into prebankruptcy contracts, and that a Chapter 11 reorganization, not an ultimately futile prebankruptcy contract, may be in the outright self-interest of management. *See supra* notes 385-91 and accompanying text. Moreover, even though the existence of prebankruptcy contracting theoretically reduces, to some extent, the consequences of default, I believe that managers of the sophisticated debtors discussed in this Article will continue to want to avoid default, which has negative consequences irrespective of whether the default is later cured. A debtor in default may find, for example, that the default triggers defaults in its other credit agreements (so-called “cross defaults”) and may dry up trade credit. A public debtor also will want to avoid having to announce its default under SEC disclosure requirements. I therefore assume that the determinants of a prebankruptcy contracting decision will be exogenous.

401. This question only needs to be answered in cases when the debtor, notwithstanding the workout, eventually goes bankrupt. A successful debt workout would avoid the debtor’s bankruptcy.

402. *See supra* notes 213-16 and accompanying text (discussing foreclosure on financial assets).

The question arises because a waiver contract has no obvious market in which it can be valued. That does not mean, however, that reasonably equivalent value fails as a standard in the context of waiver contracts. A solution exists that has both a normative justification and a precedent in existing fraudulent conveyance law.

The essence of a contract is a "voluntary private exchange."<sup>403</sup> Ordinarily, therefore, one would expect a debtor that chooses to enter into a waiver contract to value the *quid pro quo* it receives as equivalent or superior to what it gives up. A debtor in default, however, may be unable to make a truly voluntary choice. I already addressed this concern under contract law and concluded that, given the assumptions of this Article, contract law should enforce the debtor's choice.<sup>404</sup> I now address this concern under the bankruptcy-law policy of debtor rehabilitation, which underlies the reasonably equivalent value requirement.

From the standpoint of debtor rehabilitation, a debtor should be allowed to enter into a waiver contract, however imperfect that choice may be. As previously discussed, a debtor in a workout would enter into a waiver contract to obtain some form of liquidity; without liquidity, the debtor will have a higher risk of bankruptcy.<sup>405</sup> The availability of liquidity therefore enhances the debtor's ability to rehabilitate itself outside of bankruptcy. Indeed, liquidity is uniquely valuable to a troubled debtor because, dollar for dollar, it may provide significantly more value to the debtor than an ordinary commercial exchange. For example, a loan that facilitates the debtor's rehabilitation would increase the debtor's value far more than the amount of the loan. Liquidity that allows the debtor to rehabilitate therefore is a great bargain for the debtor; and even if the debtor ultimately fails in its effort to rehabilitate, the mere opportunity to rehabilitate arguably should constitute value.<sup>406</sup> Accordingly, the question is not whether to curtail the availability of liquidity. Instead, the question is: Which person is best able to assess how the liquidity offered

---

403. TREBILCOCK, *supra* note 18, at 7.

404. *See supra* notes 205-08 and accompanying text (analyzing duress as a defense).

405. *See* Schwarcz, *supra* note 264, at 442. Liquidity may be provided, for example, in the form of new money, a loosening of covenants, or a waiver of default. *See supra* text accompanying notes 12-13.

406. The mere opportunity to receive future economic benefits constitutes value under fraudulent conveyance law. *See, e.g., In re Chomakos*, 69 F.3d 769, 771 (6th Cir. 1995) (holding that a debtor who legally gambles at blackjack receives reasonably equivalent value in the form of the chance to win \$3 for every \$2 bet). The court reasoned that the opportunity "is not unlike futures contracts purchased on margin. The investor in futures may win big, or his position may be wiped out, but the contractual right to a payoff if the market happens to move the right way at the right time constitutes a value reasonably equivalent to the money at risk." *Id.*; accord *In re R.M.L., Inc.*, 92 F.3d 139, 148 (3d Cir. 1996) (stating in dicta that an irrevocable payment for a loan commitment may constitute value even if the loan ultimately fails to be made).

is likely to affect the debtor's ability to rehabilitate?<sup>407</sup> That person should decide whether the debtor should enter into the waiver contract in order to obtain the liquidity. That person, of course, is the debtor itself.

I recognize that a troubled debtor may not always make rational choices. The debtor sometimes may be overly optimistic, for example, of its chances for rehabilitation.<sup>408</sup> No other party, however, is better able than the debtor to make that choice *ex ante*. An alternative might be to allow the courts to make an *ex post* reassessment of the debtor's *ex ante* choice, but liquidity then may dry up because few liquidity providers would be willing to be second-guessed.<sup>409</sup> I therefore propose that the debtor itself should be allowed to choose whether to enter into a prebankruptcy waiver contract. On occasion that choice may be manifestly unreasonable. If, for example, no reasonable basis for the choice can be discerned, the parties may well be deemed to be acting in bad faith and the contract not enforced.<sup>410</sup> Nonetheless, in order to encourage parties to provide liquidity, the debtor's choice to enter into a waiver contract should create a presumption that the debtor will receive reasonably equivalent value in return. The presumption should be rebuttable only by a showing that, at the time of contract formation, there was no reasonable basis to believe that the debtor's ability to be rehabilitated might be improved as a result of entering into the contract.<sup>411</sup>

This proposal has precedent not only in fraudulent conveyance law but also in the application of that law to agreements securing antecedent debt, which I have shown is a form of prebankruptcy contracting.<sup>412</sup> Under Section 548(d)(2)(A) of the Code, which defines value for purposes of fraudulent conveyance law, a debtor that secures or pays an antecedent debt is deemed to receive reasonably equivalent value.<sup>413</sup> At first glance, that

---

407. I do not need to worry here about the effect of a failed waiver contract on third parties because I have already addressed that concern in the context of limiting secondary material impacts.

408. The concern then may be that the enhancement to the debtor's ability to rehabilitate outside of bankruptcy could be outweighed by the harm to the ability of those debtors that go bankrupt anyway to rehabilitate in Chapter 11. A general assumption of irrationality, however, should not be made in the absence of empirical evidence. See *supra* notes 395-97 and accompanying text.

409. An *ex post* reassessment by a court might be analogous to the final cartoon in DAN HERALD, THE HAPPY HYPOCHONDRIAC 64 (1962), a humorous book I read many years back. After surviving numerous scares and living a long life, the poor hypochondriac ultimately succumbs, as do we all. On his gravestone was written the words, "See, I told you I was no hypochondriac." *Id.* A court making an *ex post* reassessment of a now bankrupt debtor's *ex ante* likelihood of rehabilitating would be tempted to reach that same conclusion.

410. Prebankruptcy contracts that are primarily motivated by conflicting interest would typify this category. See *supra* note 394.

411. A creditor entering into a waiver contract therefore may wish to consider the due diligence that would be appropriate to show that such a rational basis exists. Appropriate due diligence might include, for example, discussions with the debtor itself about its reasons for entering into the contract.

412. See *supra* text accompanying notes 325-30.

413. See Bankruptcy Code, 11 U.S.C. § 548(d)(2)(A) (1994).

result seems illogical. The debtor receives nothing tangible by securing or paying its debts; rather, it gives away tangible collateral or cash. History and policy, however, can explain this apparent inconsistency. Historically, fraudulent conveyance law was intended to prevent fraud, and securing or paying a legitimate debt is not fraudulent.<sup>414</sup> The rule may promote bankruptcy policy by allowing a troubled debtor the flexibility to secure or pay its debts in order to avoid default or reach an out-of-court settlement, thereby facilitating its rehabilitation. Thus, even under fraudulent conveyance law itself, the inability to verify the equivalence of values exchanged is irrelevant to the determination of reasonably equivalent value when the debtor secures antecedent debt, an action that may facilitate its rehabilitation. The treatment of reasonably equivalent value under fraudulent conveyance law thus supports my proposal for allowing a debtor to choose whether to enter into a prebankruptcy waiver contract. The next subpart suggests, however, that the same conclusion may not apply to waivers made outside of a default context.<sup>415</sup>

### B. Loan Agreements

Should waiver contracts that are included in original loan agreements be enforced, assuming they would be enforceable if bargained for as part of a workout agreement? Unlike the workout situation, the debtor may not fully appreciate the significance of the waiver. At least one court already has expressed this concern.<sup>416</sup>

In a sense, this scenario recalls the Faustian-bargain analogy. Dr. Faustus entered into his contract with the Devil twenty-four years before

---

414. See, e.g., *In re Lakeside Community Hosp., Inc.*, 200 B.R. 853, 857 (Bankr. N.D. Ill. 1996) (holding that the payment of a real estate tax debt, for which the debtor was liable to the purchaser of the property, was not a fraudulent conveyance).

415. An interesting twist on waiver of the automatic stay in a workout occurs when the creditor bargaining for the waiver is unsecured or undersecured. An undersecured creditor's claim exceeds the value of the collateral; in such cases, the Code bifurcates the claim into a secured claim for the amount of the collateral's value and an unsecured claim for the balance. See 11 U.S.C. § 506(a). If the stay is waived as to the unsecured claim, the creditor would recover from the debtor's assets *before* non-consenting creditors have been paid, effectively subordinating, and therefore having a material impact on, their claims. Stay waivers therefore should not be allowed as to unsecured claims. See *In re Tristar Automotive Group, Inc.*, 141 B.R. 41, 44 (Bankr. S.D.N.Y. 1992); *In re Sonnax Indus.*, 99 B.R. 591, 595 (D. Vt. 1989), *aff'd*, 907 F.2d 1280 (2d Cir. 1990); *In re Clark*, 69 B.R. 885, 893 (Bankr. E.D. Pa.), *reconsidered*, 71 B.R. 747 (Bankr. E.D. Pa. 1987) (each holding that unsecured creditors are not entitled to relief from the automatic stay except in extraordinary circumstances); see also *In re FRG, Inc.*, 114 B.R. 75, 78 (E.D. Pa.), *rev'd on other grounds sub nom. FRG, Inc. v. Manley*, 919 F.2d 850 (3d Cir. 1990) (asserting that unsecured creditors would have to satisfy a higher burden than secured creditors in order to obtain relief from the stay).

416. See *In re Atrium High Point Ltd. Partnership*, 189 B.R. 599, 607 (Bankr. M.D.N.C. 1995) (implying *in dicta* that a stay waiver "inserted in the original loan documents" would be impermissible, but holding that the existing waiver, bargained for as part of a later modification under which the debtor received significant benefits, was permissible).

the contract's troublesome consequences.<sup>417</sup> Human beings discount the significance of future events, especially those far in the future.<sup>418</sup> For additional reasons, waiver contracts placed in original loan agreements may be discounted by the debtor even further.<sup>419</sup> Not only will the troublesome consequence (*i.e.*, the waiver) occur in the future (at the time of the debtor's bankruptcy) but, unlike the inevitable time period facing Dr. Faustus, even the occurrence of the triggering event—bankruptcy—is uncertain and, if the debtor is financially robust, unlikely.<sup>420</sup> It is uncertain whether a healthy debtor at the time of the original loan agreement will adequately appreciate the significance of a waiver contract.<sup>421</sup> For this reason, a waiver contract included in an original loan agreement might not satisfy the standard of being “voluntary, knowing, and intelligently made.”<sup>422</sup>

417. See MARLOWE, *supra* note 1, at sc. 19, ll. 97-98; text accompanying notes 1-2.

418. Cf. Michael H. Schill, *An Economic Analysis of Mortgage Protection Laws*, 77 VA. L. REV. 489, 528 n.129 (1991) (suggesting that borrowers that are successfully making mortgage payments tend to discount the possibility of defaulting on a loan at an unforeseen, future date). On the other hand, sophisticated counsel can help debtors assess such events more rationally.

419. New York had a common-law rule that refused to enforce a provision in a loan agreement which charged compound interest—interest on defaulted overdue interest. See, e.g., *Giventer v. Arnov*, 333 N.E.2d 366, 368 (N.Y. 1975); *Young v. Hill*, 67 N.Y. 162, 165 (1876); *Stewart v. Petree*, 55 N.Y. 621, 623 (1874). The rule had the same rationale: debtors may not appreciate provisions in loan agreements that take effect only upon default. Courts believed that debtors were unlikely to realize the rate at which compound interest could accumulate. See *Giventer*, 333 N.E.2d at 368; 72 NEW YORK JURISPRUDENCE 2D, *Interest and Usury* § 12 (1988). However, after a debtor defaulted in the payment of interest, courts would enforce agreements to pay compound interest. Debtors then would be more likely to be aware of the geometric rate of increase that results from compounding interest. See, e.g., *Newburger-Morris Co. v. Talcott*, 114 N.E. 846, 847 (N.Y. 1916); *Young*, 67 N.Y. at 167. Although the New York legislature recently passed a statute to allow a loan agreement provision for compound interest, see N.Y. GEN. OBLIG. LAW § 5-527(1) (McKinney 1997), the motivation appeared to be pragmatic: the prohibition on compound interest “put New York at a commercial and financial disadvantage. . . . [K]nowledgeable lenders and borrowers who seek clear authority for their compound interest or interest-on-interest loans often take their business to other states.” Memorandum of Legislative Representative of City of New York, 212th Legis. Sess. (N.Y. 1989), reprinted in 1989 N.Y. Laws ch. 202, at 2108 (McKinney).

420. But should high risk firms be permitted to agree to binding prebankruptcy waivers in their loan agreements? Although they are more likely to appreciate the bankruptcy risks, it may be difficult to draw a line between high and lower risk firms. Furthermore, high risk firms may be subject to the same agency cost concerns described below. See *infra* notes 424-25 and accompanying text.

421. The operation of perceptual biases has been described as follows:

Sometimes people's perceptual apparatuses do not work well. They underestimate the chance that certain risks (floods, earthquakes, failures of the products they buy) will come to pass and as a result may not choose rationally when confronted with choices about such risks. . . . When a person is confronted with a problem or risk for the first (or only) time in his life, the chance of error is greatest.

Easterbrook & Fischel, *supra* note 180, at 1416, 1434.

422. *D.H. Overmyer Co. v. Frick Co.*, 405 U.S. 174, 185 (1972). All contractual waivers must meet this standard. See *supra* notes 150-51 and accompanying text. The *Overmyer* Court itself stated that had the cognovit provision in question been included in “the initial contract” or been agreed to in advance of a default by the party executing such provision, the provision would not have been



I already have argued that this lack of appreciation can be mitigated by the experience level of the debtor's bankruptcy counsel.<sup>423</sup> Agency costs, however, compound this lack of appreciation in a way that mere retention of bankruptcy counsel cannot solve. Managers of a healthy debtor—viewing bankruptcy as a remote event—have an economic incentive to undervalue the cost of prebankruptcy waivers and may actually perceive the waiver as relatively costless to them. That is because the waiver will not need to be disclosed at the time it is made,<sup>424</sup> and the possibility of eventual disclosure will be discounted by the typical manager that expects to have moved on to other companies well before a bankruptcy occurs.<sup>425</sup> To counteract this undervaluing, I suggest that, absent actual or incipient default<sup>426</sup> at the time of contracting, waiver contracts generally should be unenforceable.<sup>427</sup>

---

unenforceable. *Overmyer*, 405 U.S. at 186. In this context, some might ask whether healthy debtors will appreciate the significance of entering into a security agreement, which after all is a type of prebankruptcy contract. They should, because the granting of collateral is significant even to a financially healthy debtor, *see* Schwarcz, *supra* note 264, at 431, and may involve conscious and deliberate steps by the debtor—*e.g.*, physically pledging the collateral or filing U.C.C. financing statements.

423. *See supra* text accompanying notes 189-90 (arguing from the standpoint of paternalistic concerns).

424. For a healthy company, the waiver could be viewed as immaterial and therefore not required to be disclosed in the notes to the financial statements or in other information about the company. *See* 17 C.F.R. § 240.10b-5 (1998) (requiring disclosure of material information only).

425. The misalignment of incentives caused by routine turnover has received little academic attention, but I have witnessed many such situations, much to my chagrin as counsel to institutional clients. A survey of executive turnover trends indicates that turnover is significantly greater among firms that are facing bankruptcy. The chief executive officer resigned or was dismissed in the 12 months prior to bankruptcy in 23 of the 49 companies that filed for Chapter 11 between July 1, 1996 and June 30, 1997. Search of 1 STANDARD & POOR'S REGISTER OF CORPORATIONS, DIRECTORS, AND EXECUTIVES (1997) (supplementary search for chief executives); LEXIS, Bkrtcy Library, Bankruptcy Datasource-Bankruptcy Data Pages File (July 15, 1997) (search for records of firms filing for bankruptcy and their chief executive officers); LEXIS, News Library, Curnws and Papers Files (July 15, 1997) (search for news reports indicating either that the chief executive officer resigned or was dismissed within the 12 months preceding the bankruptcy filing or that he or she held the position more than a year prior to the filing) (summary results on file with the *Texas Law Review*). In contrast, executive turnover among nonbankrupt corporations is noticeably lower. *Chief Executive* magazine reported that in 1994 only 39 of the 238 chief executive officers included in its annual CEO compensation survey had changed companies. *See* Lori Grube, *CEO's at Risk*, CHIEF EXECUTIVE, Nov. 1995, at 42, 42. The article also noted a study conducted by scholars at Northwestern University's Kellogg School of Management which indicated that of 413 large corporations (taken from the Forbes and Fortune 500 indexes), only 54 had changed chief executive officers in 1992. *See id.* (referring to James D. Westphal & Edward J. Zajac, *Who Shall Govern? CEO/Board Power, Demographic Similarity, and New Director Selection*, ADMIN. SCI. Q., Mar. 1995, at 60, 60).

426. By "incipient" default, I mean an event that, but for the giving of notice or the lapse of time, would constitute a default.

427. *But see infra* subpart IV(C) (arguing that securitization transactions should be an exception to this general rule). Also, one could argue on a case-by-case basis that a debtor that undervalues a waiver contract does not receive reasonably equivalent value for it. However, it appears better to avoid the cost and uncertainty of litigating this issue for every bankrupt debtor's loan agreement that includes such a contract. This could become especially costly if waiver contracts became boilerplate provisions

Entering into a prebankruptcy contract at the original loan stage also may prematurely take away the contract beneficiary's incentive to give valuable liquidity. In the context of prebankruptcy contracts to give collateral in exchange for loans, I have argued elsewhere that debtors have economic incentives not to give the collateral until they need liquidity and have no other source of funds.<sup>428</sup> That is because secured borrowing has a cost, which I call theta ( $\theta$ ), that reflects, among other things, the lost opportunity of having the pledged assets available to use as collateral if the debtor later faces a liquidity crisis.<sup>429</sup> However, whereas the value of  $\theta$  is large for collateral, it may be somewhat smaller for other types of prebankruptcy contracts. One of  $\theta$ 's components is the reputational cost.<sup>430</sup> That cost may be higher for collateral, which must be recorded as a matter of public record to be perfected,<sup>431</sup> than for prebankruptcy contracts such as waivers of the automatic stay, which are not matters of public record.<sup>432</sup> If  $\theta$  is smaller for waiver contracts, debtors may succumb more prematurely to creditor pressure to enter into waivers. Restricting waiver contracts to postdefault situations would ameliorate that pressure.

---

of loan agreements. The court in *In re Pease*, 195 B.R. 431 (Bankr. D. Neb. 1996), for example, cautioned that upholding a waiver of the automatic stay "would encourage institutional lenders to adopt standardized waiver terms in formal loan agreements." *Id.* at 435. For a view that waiver contracts are unlikely to become boilerplate provisions, see Bogart, *supra* note 5, at 1124 ("[L]enders' counsel continually exhort their colleagues not to overuse the waiver [of the automatic stay provision] (for example, by extracting the waiver at the initial loan stage rather than at workout). According to these attorneys, courts may view such behavior as overreaching and refuse to enforce the waiver in all situations."); Bradford F. Englander, *Developments Regarding the Enforceability of Pre-Bankruptcy Waivers of the Automatic Stay*, 30 Bankr. Ct. Dec. (CRR) 5, 6 (June 17, 1997) (suggesting that "gross overreaching in the use of a waiver can result in unfortunate consequences").

428. See Schwarcz, *supra* note 264, at 446-47.

429. See *id.* at 447.

430. Of course, the reputational cost of prebankruptcy contracting, depending on the contract, may be greater than the reputational cost of secured debt. See discussion of the reputational cost of waiving the automatic stay *supra* notes 96-103 and accompanying text.

431. See U.C.C. § 9-302 (1995).

432. Whether prebankruptcy contracts should be recorded as a matter of public record is beyond the scope of this discussion. See *supra* note 93 (referring to arguments by Professors Tracht, Rasmussen, and Skeel regarding the filing of prebankruptcy contracts); *supra* note 328 (examining the normative significance of such a filing system); cf. Carl S. Bjerre, *Secured Transactions Inside Out: Negative Pledge Covenants, Property and Perfection*, 84 CORNELL L. REV. (forthcoming Jan. 1999) (addressing whether negative-pledge covenants should be recorded). Although a filing system alone cannot address the problem of a creditor extending credit prior to the execution and filing of a later-made waiver, a creditor that wished to restrict its debtor from entering into future waiver contracts could request the debtor to make a "negative-waiver" covenant. See *supra* note 312 (suggesting that demands by creditors for negative-waiver covenants may indicate the presence of externalities caused by waivers).

### C. Securitization Transactions

One of prebankruptcy contracting's most important potential applications is to securitization. Described as "becoming one of the dominant means of capital formation in the United States,"<sup>433</sup> securitization is a financial technique whereby a debtor transfers rights in receivables or other financial assets to a special purpose vehicle (SPV), which in turn issues securities to capital market investors and uses the proceeds of the issuance to pay for the financial assets.<sup>434</sup> The investors buy the securities based on assessment of the value of the financial assets, without concern for the debtor's financial condition.<sup>435</sup> Thus, companies that otherwise could not obtain financing now can do so; and even companies that otherwise could obtain financing now may be able to do so at lower cost.<sup>436</sup>

The success of a securitization transaction depends on the rating that independent rating agencies, such as Standard & Poor's and Moody's, assign to the securities. A higher rating makes it more likely that investors can be found to buy the securities.<sup>437</sup> To obtain a high rating, most debtors need to structure their sale of financial assets to the SPV in a way that will be respected in the event of the debtor's bankruptcy: the so-called "true sale."<sup>438</sup> A true sale, unfortunately, sometimes is difficult,<sup>439</sup> and almost always very expensive,<sup>440</sup> to achieve in a way that preserves the competing economic requirements of the debtor and the SPV.<sup>441</sup>

---

433. Exclusion from the Definition of Investment Company for Structured Financings, Investment Company Act Release, 57 Fed. Reg. 56248, 56248 (1992).

434. See Schwarcz, *Alchemy*, *supra* note 9, at 135-36.

435. See *id.* at 136.

436. See *id.* at 142, 146 (showing that securitization can be less expensive than alternative funding sources and, even if not less expensive, can provide valuable "off-balance sheet" funding).

437. Inversely, a higher rating lowers the rate of return needed to attract those investors. See Hill, *supra* note 9, at 1071 (stating that higher-rated securities can be purchased by many entities that may be restricted from or simply fear purchasing investments below certain rating levels).

438. "True sale" is a term bankruptcy courts use to describe an absolute transfer of assets that is cognizable under the Bankruptcy Code. See Steven L. Schwarcz, *Protecting Rights, Preventing Windfalls: A Model for Harmonizing State and Federal Laws on Floating Liens*, 75 N.C. L. REV., 403, 456 (1997) (defining true sale generally as "a sale of accounts or other intangibles that legally separates the future payment stream from the estate of the selling company" as defined in the Bankruptcy Code, 11 U.S.C. § 541 (1994)); Committee on Bankr. and Corporate Reorganization of the Ass'n of the Bar of the City of New York, *Structured Financing Techniques*, 50 BUS. LAW. 527, 541-42 (1995) (explaining that a true sale is designed to "remov[e] the assets transferred from the transferor's estate [to an SPV] under Section 541" of the Code).

439. See Schwarcz, *Alchemy*, *supra* note 9, at 141-42 (describing the tension between achieving a true sale for bankruptcy purposes and making the transaction economically viable).

440. See Pantaleo et al., *supra* note 10, at 162 & n.8 (describing the two-tier structure necessary to accomplish a true sale and the sizeable expense associated with it).

441. Can one simply specify in a prebankruptcy contract that a given transfer of assets constitutes a true sale? After all, property is a bundle of rights, and if all rights can be waived, why cannot two parties simply agree that their transaction will constitute a sale? I believe they cannot because ownership rights are not merely what one calls ownership but rather a court's characterization of the bundle

That difficulty and cost can be greatly minimized, however, by permitting the debtor to enter into a prebankruptcy contract which waives any future application of the automatic stay against the SPV. Absent the stay, the debtor would not need to transfer its financial assets to the SPV as a true sale in a complex two-tier structure because the SPV could continue using the proceeds of the financial assets to pay investors even if the debtor goes bankrupt. The securities therefore could be rated close to the level of a true sale<sup>442</sup> and the debtor would save significant transaction costs.<sup>443</sup> Waiver contracts thus would make it easier and less costly for debtors to use securitization.

---

of rights that one possesses. If, for example, a transferor of an asset is entitled to the residual value of the asset after the transferee gets its bargained economic return, courts say that the "ownership" of the asset belongs to the transferor irrespective of where the parties say that ownership lies. *See id.* at 164-65, 172 n.45 (discussing the willingness of courts to recharacterize a sale if the economics of a transaction more closely resemble a loan). *But see id.* at 172 n.45 (raising the possibility of an expansive theory of sale that would give more credence to how the parties characterize the transfer and less credence to the economic incidents of the bargain).

442. From the standpoint of a true sale, rating agencies consider three issues in deciding whether to assign the highest "AAA" rating, assuming all other criteria (such as the quality of the financial assets) meet the standards of that rating. The first, and most important, issue is whether payment of collections to the SPV would be subject to the automatic stay in bankruptcy. If the stay is waived, that issue goes away. The second issue is whether the collateral is subject to substitution by the debtor. The significance of that issue turns on whether the debtor can offer substitute collateral and whether the debtor's right to use collateral under 11 U.S.C. § 363 has been waived. If it has been waived, that issue also goes away. (Waivers of the debtor's right to use collateral may be harder to justify because if that occurred then debtors could not use cash collections of financial assets for working capital needs, which might impair debtor rehabilitation. *See supra* text accompanying note 369). The third issue is whether the secured party is entitled to its entire collateral cushion. For example, a rating agency may have required a very high level of overcollateralization in order to ensure that the secured creditor will always be paid even if defaults on the underlying assets turn out to greatly exceed the historical default levels. *See Telephone Interview with Petrina R. Dawson, Managing Director and Associate General Counsel, Standard & Poor's Ratings Services (July 31, 1997).* Yet, an oversecured creditor is not always legally entitled to its full collateral cushion because a court, in the exercise of its equitable powers under 11 U.S.C. § 105(a), may decide that some portion of that cushion is unnecessary to protect the creditor. *See, e.g., In re T.H.B. Corp.*, 85 B.R. 192, 194-95 (Bankr. D. Mass. 1988) (holding that a debtor could use cash collateral without granting a substitute lien or making cash payments because the remaining collateral constituted a "sufficient 'cushion' of collateral value in excess of the debt," and "the [remaining] collateral value far exceed[ed] the debt"). Thus, a rating agency will be unable to assign a "AAA" true sale rating, but nonetheless may be able to get close to that rating depending on the facts of the particular case. *See Telephone Interview with Petrina R. Dawson, supra.* *See also* Solomon B. Samson & Gail I. Hessol, *Ultimate Recovery in Ratings: A Conceptual Framework*, STANDARD & POOR'S CREDITWEEK, Nov. 6, 1996, at 25, 25-26 (analyzing a new policy for enhancing a security's rating above the issuer's credit rating if virtually full recovery, although delayed, can be anticipated in the event of a default). These issues, of course, are related to the same bankruptcy imperfections previously encountered in the efficiency argument *supra* note 385.

443. The debtor has a secondary benefit in structuring the transfer of financial assets to the SPV as a secured loan and not a true sale because, in a secured loan, the debtor is entitled to any surplus value in the financial assets once the SPV was repaid on its loan. *See U.C.C. §§ 9-502(2), 9-504(2) (1995).*

Because securitization transactions affect only a debtor's *financial* assets, waiver contracts rarely would be expected to result in a secondary material impact.<sup>444</sup> The limitation that waiver contracts be entered into after default,<sup>445</sup> however, would greatly restrict the application of prebankruptcy contracting to securitization transactions, many of which are entered into absent default.<sup>446</sup> But there are reasons why this limitation should not apply to securitization transactions.

I have argued that a healthy debtor may not appreciate the significance of a waiver contract because people discount the significance of future events, especially when the occurrence of the troublesome consequence (*i.e.*, the waiver) is unlikely,<sup>447</sup> and that this lack of appreciation is compounded by the problem of agency costs caused by systematic undervaluation of waiver contracts by managers of healthy companies.<sup>448</sup> These concerns, however, are less likely to arise in securitization transactions. Whereas a prebankruptcy waiver merely would be one of the many terms of a loan agreement and perhaps be treated as "boilerplate," it would be at the core of the bankruptcy-remote structure of a securitization and central to its disclosure. That is because the most critical goal of securitization is to ensure that the debtor's bankruptcy will not affect investors in the SPV's securities. Indeed, parties such as rating agencies that scrutinize the transaction start their analysis with the assumption that the debtor will go bankrupt.<sup>449</sup> Thus, even a healthy debtor should appreciate the central significance of the waiver. Likewise, waiver contracts should not be systematically undervalued because their value is clear: they permit the debtor to engage in a securitization without incurring the significant transaction costs of a two-tier structure. Therefore the reasons for restricting waiver contracts to postdefault situations—underappreciation and undervaluing—should not apply in securitization transactions.

---

444. See *supra* notes 213-16 and accompanying text.

445. See *supra* text accompanying notes 426-27.

446. See Schwarcz, *Alchemy*, *supra* note 9, at 137 ("Even an originator [debtor] with an investment grade rating [on its securities] may derive benefit from securitization if the SPV can issue debt securities with a higher investment grade rating and, as a result, significantly decrease the originator's interest costs."). A healthy debtor also can benefit by obtaining capital market debt funding without having to record a liability on its balance sheet. See *id.* at 142-43.

447. Because its triggering event, bankruptcy of the debtor may not occur.

448. See *supra* notes 424-25 and accompanying text (arguing that systematic undervaluing will occur because waiver contracts are not required to be disclosed and managers expect to move on to jobs at other companies well before a bankruptcy occurs).

449. See, *e.g.*, STANDARD & POOR'S STRUCTURED FINANCE RATINGS, ASSET-BACKED SECURITIES, CREDIT CARD CRITERIA (April 1996), at 10 ("Standard & Poor's worst-case scenario assumes the bankruptcy or insolvency of each transaction participant that is deemed not to be a bankruptcy-remote entity or that is rated lower than the transaction.").

*D. Contracting for Different Bankruptcy Procedures*

Professor Alan Schwartz has shown that procedure contracts can benefit both debtors and creditors.<sup>450</sup> And I have shown that when a debtor and all of its creditors agree to a procedure contract, there is little question that the contract should be enforced.<sup>451</sup> But neither Professor Schwartz nor I have provided actual examples of procedure contracts. That is not surprising. Given the requirement of unanimity, procedure contracts are expected to be rare. Indeed, I have been unable to find any evidence of the existence of actual procedure contracts.

That lack of evidence is consistent with Schwartz's observation that procedure contracts may not be feasible because of an apparent obstacle to the parties' ability to write bankruptcy contracts.<sup>452</sup> The obstacle is that, as a matter of contract law, a contract cannot bind creditors that refuse to sign.<sup>453</sup> Most debtors have multiple creditors, and it would be difficult for a debtor to persuade all its creditors to agree on an alternative process.<sup>454</sup> This problem is compounded because many claims—such as future tort claims—do not even exist at the time the proposed procedure contract would be executed.

Therefore, a procedure contract could work, as a practical matter, only if the law imposes a consensus mechanism that substitutes for unanimity. A similar mechanism actually exists under current bankruptcy law. Subsection 1126(b) of the Code provides as follows: “[A] holder of a claim or interest that has accepted or rejected the plan [of reorganization] *before* the commencement of the case under this title is deemed to have accepted or rejected such plan, as the case may be,” if solicitation of such acceptance or rejection was in compliance with federal securities law.<sup>455</sup>

---

450. See *supra* text accompanying notes 73-90.

451. When there are no nonconsenting creditors, there is no concern with externalities or with the bankruptcy policy of equality of distribution. See *supra* text accompanying notes 108, 347-49. Thus, Professor Schwartz was justified in focusing on maximizing the value of the estate *ex post* and ignoring distributional issues. Furthermore, procedure contracts should not impair the bankruptcy policy of debtor rehabilitation. See *supra* text accompanying notes 346-69.

452. See Schwartz, *Contracting About Bankruptcy*, *supra* note 5, at 140.

453. See *supra* note 83 and accompanying text; see also, e.g., Mark J. Roe, *The Voting Prohibition in Bond Workouts*, 97 YALE L.J. 232, 238 (1987) (noting that a bankrupt party and a single creditor cannot strike an effective deal because value will flow from the consenting creditor to holdout creditors that are not bound by the contract).

454. As a debtor moves closer to bankruptcy, it may be especially difficult to achieve unanimity because creditors may be in conflict as to their ultimate strategies. See Roe, *supra* note 453, at 236-39 (explaining that some bondholders may choose to hold out, creating a buoying-up effect that, in combination with the optimistic expectations of some creditors, the mistrust of managerial or stockholder representations by other creditors, and the desire for a greater portion of the gains of recapitalization by still other creditors, can be fatal to a deal).

455. Bankruptcy Code, 11 U.S.C. § 1126(b) (1994) (emphasis added).

The purpose of subsection (b) is to create an actual prebankruptcy consensus voting procedure that substitutes for unanimity.<sup>456</sup> Although the prebankruptcy vote of holders of claims and interests binds those individual holders, the magic is worked through subsections 1126(c) and (d) that, for purposes of accepting a plan of reorganization, bind all holders of claims and interests even though not all such holders have voted to accept the plan.<sup>457</sup> In the case of claims, for example, all that is needed is that creditors “that hold at least two-thirds in amount and more than one-half in number” of the claims have voted to accept the plan.<sup>458</sup> The vote then binds *all* the creditors.<sup>459</sup>

This supermajority voting procedure forms the basis for “an important, though relatively infrequent, type of bankruptcy called a prepackaged bankruptcy, . . . [a] type of proceeding [that] offers savings to debtors and creditors alike.”<sup>460</sup> The core element of a prepackaged bankruptcy is the debtor’s ability to solicit creditor approval of a reorganization plan binding nonconsenting creditors *prior* to the filing of its bankruptcy case.<sup>461</sup> Thus, the reorganization plan in a prepackaged bankruptcy is actually an enforceable prebankruptcy procedure contract, substituting statutory supermajority voting requirements for unanimity.

The use of supermajority voting for procedure contracts, however, has practical and conceptual limits. Under current law, for example, debtors seeking confirmation of a prepackaged plan must satisfy certain disclosure requirements, which often means complying with the disclosure provisions of the federal securities laws.<sup>462</sup> Courts have rejected prepackaged plans when the time between disclosure and the voting deadline was too short.<sup>463</sup> As a practical matter, prepackaged plans also can be difficult to implement when much of the debt is composed of trade or employee claims that fluctuate during the prepetition solicitation period.<sup>464</sup>

---

456. See EPSTEIN ET AL., *supra* note 170, § 11-24, at 837.

457. See 11 U.S.C. § 1126(c)-(d).

458. *Id.* § 1126(c).

459. See *id.*

460. Robert K. Rasmussen & Randall S. Thomas, Delaware as a Forum for Insolvent Corporations: Precommitment, Investment Incentives and the Race to the Top 6 (Sept. 1988) (unpublished manuscript, on file with the *Texas Law Review*).

461. See 7 COLLIER ON BANKRUPTCY, *supra* note 296, ¶ 1126.03[2].

462. See 11 U.S.C. § 1126(b). Debtors must follow the disclosure rules of “any applicable non-bankruptcy law, rule or regulation,” or if there is no such law, rule or regulation, debtors must disclose “adequate information,” *id.*, as that term is defined, *id.* § 1125(a)(1).

463. See *In re Southland Corp.*, 124 B.R. 211, 227 (Bankr. N.D. Tex. 1991) (invalidating the vote on a plan because a period of eight business days was an “unreasonably short” period of time for creditors and preferred shareholders to consider the plan).

464. See 7 COLLIER ON BANKRUPTCY, *supra* note 296, ¶ 1126.03[2][c]. Prepackaged plans also may not be feasible when the debtor has a large number of creditors that are not represented by a trustee or a committee. See *id.*

Furthermore, some prepackaged plans have given rise to litigation over the classification of claims for voting purposes and the identification of the holders of transferable debt instruments,<sup>465</sup> issues that may become critical in the case of close votes.

The same issues and concerns involved in prepackaged plans would obtain for procedure contracts. In addition, supermajority voting on a procedure contract also suffers the potential infirmity that no fixed point exists when all creditors will have had the opportunity to vote.<sup>466</sup> Even after the contract is made, future claims may arise—and undoubtedly will in the case of an ongoing business. How should creditors holding those claims be treated if the claims arise in numbers that would potentially change the prior vote of the class or if the claims constitute a new class for which supermajority creditor consent has not yet been obtained?<sup>467</sup> Solutions might include, in the former case, requiring another vote of that class and, in the latter case, requiring a vote of the new class.

Another issue will be the degree of court supervision. Prepackaged plans are pursued under the supervision of the bankruptcy court, and plan confirmation is subject to court approval. Approval may not be given unless the court finds that disclosure was adequate, other solicitation requirements were met, and the protections provided by the Code for nonconsenting creditors have been satisfied.<sup>468</sup> Court supervision therefore gives a substantial measure of protection to nonconsenting creditors. It seems unlikely that Congress would apply supermajority voting to procedure contracts without subjecting any alternative procedure contemplated by the contract to bankruptcy court supervision.

Perhaps the lesson of prepackaged bankruptcies is that the obstacles to procedure contracts are not in the concept but in the implementation. Further study of actual prepackaged bankruptcy plans therefore may be valuable.

---

465. See *In re Southland*, 124 B.R. at 220-21 (analyzing whether the beneficial owners or the record owners were entitled to vote for the prepackaged plan).

466. In prepackaged bankruptcies, the existing prepetition claims are fixed at the date of bankruptcy. Although claims may arise after bankruptcy, postpetition creditors generally are afforded special priority treatment in bankruptcy. See 11 U.S.C. §§ 503(b), 507(a)(1).

467. Until then, the normative justification for binding newly arising creditors would appear to be that if representative members of a similarly situated class consent, distributional effects on other members of the class are likely to be small. That same logic would appear to justify ignoring potential distributional effects, such as externalities and nonequality of distribution, on existing nonconsenting creditors. The Code itself implicitly recognizes that logic under Section 1126 by imposing the results of supermajority voting on nonconsenting creditors. Cf. *id.* § 1126(c), (d).

468. See *id.* § 1129(a) (stating that a court may “confirm a plan only if all of the [specified] requirements are met”). These requirements include a “best interest” test: each nonconsenting creditor must receive at least as much as it would have received in a liquidation of the debtor under Chapter 7 of the Code. See *id.* § 1129(a)(7)(A)(ii).



## V. Conclusion

### A. *General Results*

In rethinking the debate over prebankruptcy contracting, I started from the first principles underlying contract and bankruptcy law. I next answered the threshold question: What freedom should parties have to contractually override a statutory scheme? I then derived a unifying theory that explains when provisions of the Bankruptcy Code should be viewed as default rules that parties may contract to change and when they should be viewed as mandatory rules that may not be contractually changed. My theory reflects the dual perspectives of inquiring how prebankruptcy contracting can maximize efficiency, but recognizing that the Code's policies may well limit the scope of otherwise efficient contracting.

In examining whether harm to third persons, or "externalities," should limit prebankruptcy contracting, I showed that externalities should not render a prebankruptcy contract, or indeed any other contract, unenforceable if each class of affected persons benefits<sup>469</sup> overall, even though some of those persons individually may turn out to be harmed. This result is consistent with the normative basis for legislation—evaluating the effects of proposed rules on classes of persons rather than on particular individuals. This result also is consistent with the normative argument for freedom of contract—voluntary assent on the part of all parties—because even creditors, including involuntary creditors, who in retrospect are harmed would have wanted those contracts, viewed *ex ante*, to be enforceable.<sup>470</sup>

My model therefore may be useful outside of the bankruptcy context in solving the more generic problem of determining which externalities are to count in constraining the freedom of parties to contract with each other. Furthermore, the model provides a key to understanding when parties should be allowed to contract about statutory schemes generally: one merely needs to substitute another statute's policies for Code's policies in my analysis.

### B. *Specific Recommendation for Bankruptcy Law Reform*

Although my analysis has been largely normative, many of my conclusions are not necessarily inconsistent with existing law; therefore parties even now could choose to enter into the types of prebankruptcy contracts proposed. Nonetheless, parties often want greater assurance that their contracts comply with the law. The legal uncertainty is compounded

---

469. Or at least is not harmed.

470. My approach thus may be better adapted to a policy analysis of prebankruptcy contracting than that of traditional economic scholarship, which would determine efficiency by offsetting the benefit to contracting parties against the harm to nonconsenting creditors.

by the recent proposal of the National Bankruptcy Review Commission to ban all forms of prebankruptcy contracting.<sup>471</sup> The statutory text proposed below would clearly establish that parties could enter into prebankruptcy contracts in accordance with the approaches put forth in this Article.<sup>472</sup>

*New Section \_\_: (a) Contracts entered into by a debtor prior to the filing of a petition under section 301, 302, or 303 of this title . . . that purport to amend, modify, or waive any of the provisions of this title other than sections . . . shall be enforceable by the parties thereto if, at the time of contracting, the contract does not manifestly impair the debtor's ability to be rehabilitated, the parties to the contract in good faith believe that the contract is unlikely to result in material injury to any other person, and either (x) the debtor had received, at the time of the making of the contract, reasonably equivalent value as consideration or (y) the debtor's ability to be rehabilitated is not materially impaired as a result of the contract.*

*(b) For purposes of subsection (a), (i) value shall be defined by reference to section 548, provided that a debtor shall not be deemed to have received value for a contract if at the time of the making of such contract there was no reasonable basis to believe that the debtor's ability to be rehabilitated might be improved as a result of entering into the contract, and (ii) a party shall be deemed to have acted in good faith only if that party has undertaken due diligence that is appropriate under the circumstances.*

*(c) This section \_\_ shall apply only to contracts entered into after default by business parties that are represented by counsel having expertise in federal bankruptcy law. The term "default" shall mean an actual default or an event which with the giving of notice or the passing of time, or both, would constitute an actual default. The condition that such contracts be entered into "after default" shall not apply to contracts entered into between the debtor and an issuer of securities if the securityholders' right to payment depends primarily on cash flow from financial assets that are the subject of the contract.*

The significance of this Article, however, depends neither on the adoption of the foregoing statutory text nor the implementation of other schemes to permit prebankruptcy contracting. Rather, my broader purpose has been to use prebankruptcy contracting as a model for exploring the larger issue of freedom of contract in the face of externalities and statutory constraints.

---

471. See NATIONAL BANKR. REVIEW COMM'N, *supra* note 8, at 21; *supra* note 117.

472. My proposed statutory text only addresses waiver contracts. See *supra* subpart IV(D) (arguing that additional study of prepackaged bankruptcies is needed for a full understanding of supermajority procedure contracts).