Journal of Law & Commerce

Vol. 31 (2012-2013) • ISSN: 2164-7984 (online) DOI 10.5195/jlc.2013.51 • http://jlc.law.pitt.edu

ARTICLES

FORUM SHOPPING AND THE COST OF ACCESS TO JUSTICE

COST AND CERTAINTY IN INTERNATIONAL COMMERCIAL LITIGATION AND ARBITRATION

Ali Assareh



This work is licensed under a Creative Commons Attribution-Noncommercial-No Derivative Works 3.0 United States License.



This site is published by the University Library System of the University of Pittsburgh as part of its D-Scribe Digital Publishing Program, and is cosponsored by the University of Pittsburgh Press.

ARTICLES

FORUM SHOPPING AND THE COST OF ACCESS TO JUSTICE

COST AND CERTAINTY IN INTERNATIONAL COMMERCIAL LITIGATION AND ARBITRATION

Ali Assareh*

ABSTRACT

International commercial transactions sometimes give rise to disputes. Resolving these disputes requires access to justice (whether through litigation or arbitration), and access to justice costs money—in some cases, enough money to overshadow the substance of the underlying dispute. Knowing this, international commercial parties almost always include a "dispute resolution" clause in their contracts. Yet, despite their prevalence and importance in managing future arbitration and litigation costs, dispute resolution clauses are often poorly negotiated and hastily drafted, perhaps because some factors that affect the cost of resolving future disputes are not known by the parties ex ante. But, while some factors (like the nature of the dispute, enforcement costs, and attorney's fees) may not be known by the parties ex ante, other factors (like the cost of access to justice) can be known by the parties ex ante. For example, parties know ex ante how much they have to spend in court or arbitration fees to gain access to a particular litigation or arbitration forum. Thus, rather than negotiating hastily for a

^{*} JD Candidate, 2012, New York University School of Law. I thank Professor Franco Ferrari for inspiration, help, and guidance. I also thank the participants in the Spring 2011 Forum Shopping and International Commercial Law Seminar at the New York University School of Law.

dispute resolution clause, or using boilerplate language, parties can rely on the cost of access to justice information (which can be known ex ante) as one important factor guiding their forum shopping decisions. This Note explains how that can be done in practice. In particular, it defines the cost of access to justice in the international commercial context, examines how disparities in forum fees, adjudicator fees, costs of entry into legal systems, and settlement and refundability prospects inform forum shopping decisions, and provides useful information for international commercial lawyers and businesspeople.

TABLE OF CONTENTS

I.	Introduction		
II.	Cos	t of Access to Justice	8
	A.	Definition	8
	B.	Scope of Study	10
III.	For	um Fees	12
	A.	Flat Fee Fora	12
	B.	Pure Variable Fee Fora	15
	C.	Hybrid Fee Fora	17
IV.	Adj	udicator Fees	18
	A.	No Adjudicator Fee Fora	19
	B.	Ad Valorem Fora	22
	C.	Ad Diem Fora	24
V.	App	portionment of the Cost of Access	27
	A.	No Advance for Costs Fora	28
	B.	Equal Apportionment Fora	29
	C.	Proportional Apportionment Fora	29
	D.	Optional Apportionment Fora	31
VI.	Ref	undability of Cost of Access and Settlement Prospects	33
	A.	Non-Refundable Fees	33
	B.	Partially-Refundable Fees	34
VII.	Con	clusion	36
App	endi	x I	38

I. INTRODUCTION

Access to justice costs money. This is a problem not only for policymakers, but also for commercial parties. Commercial transactions sometimes give rise to disputes, and as the volume of international trade continues to grow, international commercial disputes are bound to become more frequent. Resolving these disputes requires access to justice, and access to justice costs money.

¹ Much of the literature on the cost of access to justice examines the societal implications of the rising cost of access to justice, particularly for low- and moderate-income claimants. See, e.g., Earl Johnson, Jr., Equality Before the Law and the Social Contract: When Will the United States Guarantee Its People the Equality Before the Law the Social Contract Demands?, 37 FORDHAM URB. L.J. 157 (2010) (comparing relative expenditures on provision of counsel to low-income populations in civil cases in various countries and arguing that United States must spend more to promote equality before law); Shirley S. Abrahamson, The Old Order Changes, 8 J. APP. PRAC. & PROCESS 77, 81 (2006) (noting historical underfunding for legal services for indigent); Christopher J. Robin, Can There be a Unified Theory of Torts? A Pluralist Suggestion from History and Doctrine, 43 BRANDEIS L.J. 369, 407 (2005) (noting how cost of access to justice prevents initiation of medical malpractice claims and implications for corrective justice perspective); Lewis L. Maltby, Private Justice: Employment Arbitration and Civil Rights, 30 COLUM. HUM. RTS. L. REV. 29, 62 (1998) ("As the cost of access to justice rises, the number of employees who are denied justice will also rise."); Craig A. McEwen & Laura Williams, Legal Policy and Access to Justice Through Courts and Mediation, 13 OHIO ST. J. DISP. RESOL. 865 (1998) (discussing "public" costs of access to justice). Numerous studies have also considered the relationship between access to justice, especially for the poor, and economic development. See, e.g., Maggi Carfield, Enhancing Poor People's Capabilities Through the Rule of Law: Creating an Access to Justice Index, 83 WASH, U. L.O. 339 (2005) (proposing inclusion of "access to justice index" measure of human development); HERNANDO DE SOTO, THE MYSTERY OF CAPITAL: WHY CAPITALISM TRIUMPHS IN THE WEST AND FAILS EVERYWHERE ELSE ch. 6 (2000) (describing problem of formal property systems in developing and former communist nations as lack of access problem).

² According to data compiled by the World Trade Organization, the volume of world trade grew at an average rate of 6% between 1990 and 2008, and is set to increase by 6.5% in 2011. Press Release, World Trade Organization, Trade growth to ease in 2011 but despite 2010 record surge, crisis hangover persists (Apr. 7, 2011), available at http://www.wto.org/english/news_e/pres11_e/pr628_e.htm.

³ Dana Renée Bucy, *How to Best Protect Party Rights: The Future of Interim Relief in International Commercial Arbitration Under the Amended UNCITRAL Model Law*, 25 AM. U. INT'L L. REV. 579, 580 (2010) (noting increasing number of disputes due to globalization and increase in international commercial transactions); *see also* Louise Ellen Teitz, *Both Sides of the Coin: A Decade of Parallel Proceedings and Enforcement of Foreign Judgments in Transnational Litigation*, 10 ROGER WILLIAMS U. L. REV. 1, 3 (2004) (noting rise in parallel proceedings due to "[i]ncreasing globalization of trade"); Margarita Treviño de Coale, *Stay, Dismiss, Enjoin, or Abstain?: A Survey of Foreign Parallel Litigation in the Federal Courts of the United States*, 17 B.U. INT'L L.J. 79, 80 (1999) (noting rise in parallel litigation due to "unprecedented expansion of transnational economic activities and a resulting increase in international business disputes").

Although resolving a domestic commercial dispute is costly, expenses involved with the resolution of international commercial disputes are even higher. Aside from substantive issues that are unique to international commercial disputes—such as procedural complexities and difficulty of enforcing judgments⁴—parties to such disputes often need to hire counsel in more than one country, spend additional travel time, pay for translator and interpreter services, and incur additional general expenses.⁵ These expenses tend to add up quickly. Indeed, in some cases they become so substantial that they overshadow the substance of the dispute.⁶

International commercial players frequently take steps to minimize, or at least manage, the uncertainty associated with the *substantial* resolution of potential future disputes. Thus, they frequently include a dispute resolution clause in contracts, most commonly in the form of an arbitration clause. Although such clauses now are a staple of many kinds of commercial contracts, they tend to be used even more frequently in international commercial contracts. According to one estimate, ninety percent of all international commercial contracts contain arbitration clauses.

⁴ See Steven C. Nelson, Alternatives to Litigation of International Disputes, 23 INT'L L. 187, 188–93 (1989) (discussing problems "unique" to international commercial transactions, including forum shopping and multiple proceedings, additional procedural complexities, difficulty of enforcing international judgments, sovereign immunity, and general extra costs).

⁵ See Andrew Sagartz, Note & Comment, Resolution of International Commercial Disputes: Surmounting Barriers of Culture Without Going to Court, 13 OHIO ST. J. ON DISP. RESOL. 675, 679–80 (1998) (noting additional costs of resolving international commercial disputes).

⁶ Eric A. Schwartz, *The ICC Arbitral Process, Part IV: The Costs of ICC Arbitration*, 4 BULL. ICC INT'L CT. ARB. 8, 8–23 (1993) ("When an international commercial dispute arises, the cost of resolving it may be as important to the parties as the merits of the claims themselves.").

⁷ See, e.g., Jean R. Sternlight, Creeping Mandatory Arbitration: Is It Just?, 57 STAN. L. REV. 1631, 1639 (2005) ("It is difficult to assess how common mandatory arbitration clauses have become, but they certainly seem ubiquitous. . . I have seen arbitration mandated by my bank, my broker, my cell phone provider, various credit cards, and my mortgage lender."); Linda J. Demaine & Deborah R. Hensler, "Volunteering" to Arbitrate Through Predispute Arbitration Clauses: The Average Consumer's Experience, 67 L. & Contemp. Probs. 55 (2004) (conducting study of "average Joe" in Los Angeles and finding that approximately one-third of consumer transactions in his life were covered by arbitration clauses).

⁸ Although no empirical data has been compiled on the frequency of arbitration provisions in international commercial contracts, an often-cited estimate is that "ninety percent" of all international commercial contracts contain arbitration clauses. *See, e.g.*, Brandon Hasbrouck, *If It Looks Like a Duck: Private International Arbitral Bodies Are Adjudicatory Tribunals Under 28 U.S.C. § 1782(a)*, 67 WASH. & LEE L. REV. 1659, 1660–61 (2010); Christopher R. Drahozal, *Commercial Norms, Commercial Codes, and International Commercial Arbitration*, 33 VAND. J. TRANSNAT'L L. 79, 94 (2000).

But dispute resolution clauses can also be effective tools for mitigating or managing the uncertainty associated with the *cost* of resolution of potential future disputes. Dispute resolution clauses often mandate that disputes be submitted to a particular forum, and resolved in accordance with a certain type of proceeding (litigation or arbitration, for example). Such choices do not just affect the resolution of the substance of future disputes; they also bear on the cost of their resolution, giving dispute resolution clauses their dual importance.

Yet, despite their prevalence and importance in managing future arbitration and litigation costs, dispute resolution clauses are often poorly negotiated and hastily drafted. They are sometimes infamously called "midnight clauses," because negotiators leave them until the end, and then, late at night or early in the morning, simply use boilerplate arbitration language. This is surprising, given the importance of such clauses not only in terms of the monetary cost of resolving future disputes, but also in light of the fact that the way contracting parties manage any dispute or disagreement that arises in the course of implementing the contractual agreement would invariably determine their future commercial relationship. 12

⁹ See M. Christie Helmer, Understanding Legal Issues for Foreign Government Contracts Leading Lawyers on Navigating the Negotiation Process, Identifying Key Legal Terms, and Understanding U.S. Government Regulations, 2009 WL 1612527, at *5 (2009) (dispute resolution clauses can either "control" expenses or create exposure to "very costly litigation"); Steven H. Reisberg, Best Practices for International Alternative Dispute Resolution: Leading Lawyers on Understanding ADR Laws and Policies, Overcoming Challenges, and Succeeding in a Global Setting, 2007 WL 6082204, at *1 (2007) ("[T]he way the parties structure a dispute resolution clause calling for international arbitration will have a major effect on the length and costs of the proceeding."); Andrew T. Guzman, The Cost of Credibility: Explaining Resistance to Interstate Dispute Resolution Mechanisms, 31 J. LEGAL STUD. 303, 306 (2002) (discussing how use of dispute resolution clause increases total costs of breach)

¹⁰ A "standard arbitration clause," for example, may say: "All disputes arising out of or in connection with the present contract shall be finally settled under the Rules of Arbitration of the International Chamber of Commerce by one or more arbitrators appointed in accordance with the said Rules." International Chamber of Commerce, Rules of Arbitration 3 (2012) [hereinafter ICC Rules], available at http://www.iccwbo.org/ICCDRSRules/.

¹¹ Don Peters, Can We Talk? Overcoming Barriers to Mediating Private Transborder Commercial Disputes in the Americas, 41 VAND. J. TRANSNAT'L L. 1251, 1301 (2008) (discussing "midnight clauses").

¹² Funmi Roberts, *Drafting the Dispute Resolution Clause: The Midnight Clause*, THE CHARTERED INSTITUTE OF ARBITRATORS: NIGERIA BRANCH 1, *available at* http://ciarbnigeria.org/Page_Builder_images/pages/Drafting_Dispute_Resolution_Clause%5B1%5D.pdf.

Some of this inattention is understandable. Unlike other, more tangible contract provisions—such as price—dispute resolution clauses are not perceived to be deal breakers, and parties are often willing to forgo their first choice of arbitral venue.¹³ More importantly, many of the factors that affect the cost of a future dispute are not known by the parties at the time of contracting, at least not with any degree of certainty. For example, the parties do not know the nature of the dispute that may arise; the relationship between the parties when the dispute arises; whether one of the parties would commence litigation notwithstanding the arbitration clause and, if a lawsuit is commenced, where it would be brought; and whether any arbitration award would be susceptible to challenge.¹⁴

Nevertheless, some of the factors that affect the cost of a future dispute are known by the parties at the time of contracting. Most importantly, parties know ex ante the *cost of access* to any given forum. The parties, for example, know ex ante how much it would cost in court fees to commence litigation in various fora. They know, similarly, the cost of initiating arbitration at various arbitral institutions. Thus, while some factors (nature of dispute, enforcement costs, attorney's fees) may not be known by the parties ex ante, other factors (most importantly, the cost of access to justice) can be known by the parties ex ante.

Because the cost of access to justice can be known by the parties ex ante, rather than negotiating hastily for a dispute resolution clause, or relying on boilerplate or status quo terms, ¹⁵ parties can take that cost into account as one important factor when negotiating dispute resolution clauses. While previous studies have considered the societal implications of the cost of access to justice, ¹⁶ I am aware of no study on the interplay between the cost of access to justice and forum shopping in the international commercial context. This paper seeks to fill that gap.

¹³ Chris Crowe, As Asia Begins to Dominate the Global Economy, Major Arbitral Venues Are Competing for the Increasing Disputes, 64 INT'L B. NEWS 37, 40 (2010) (citing Maxwell Chambers' Chief Executive Wong Sheng Kwai for proposition that "foreign parties are more focused in achieving value for money and are willing to forgo their first choice of arbitral venue.").

¹⁴ John Fellas, *A Fair and Efficient International Arbitration Process*, 59 DISP. RESOL. J. 78, 79 (2004) (noting that debate between whether arbitration or litigation is cheaper is beside the point because many of the relevant factors are unknown to parties at time of contracting).

¹⁵ Peters, *supra* note 11, at 1301.

¹⁶ See supra note 1.

Given that there exists significant disparities in the cost of access to justice in various fora, firms must seriously consider these disparities when contracting for or initiating legal action at a desired forum. In a commercial dispute, like any other dispute, some costs are fixed, and other costs are variables. This is true of the cost of access to justice as well. If the cost of access to justice is composed of two portions, a fixed portion and a variable portion, then the larger the fixed portion, the more certainty a party has about the overall cost of access to justice. While, in many situations, more certainty is more desirable, ¹⁷ there are situations in which commercial parties can use more *un*certainty in costs to their advantage. This paper examines these carious situations and demonstrates how the cost of access to justice plays into forum shopping decisions.

This paper proceeds in four parts. Part II defines the cost of access to justice and sets the scope of this study. Part III examines how disparities in forum fees inform forum shopping decisions. Part IV examines the disparities among adjudicator fees and their relation to forum shopping. Part V extends the analysis to the apportionment of the costs of entry. Part VI examines the refundability of the costs of entry and the implication of that for settlement decisions. Part VII concludes, noting how a systematic examination of those cost aspects of potential future disputes that can be known ex ante yields useful and practical information that can aid the parties in their decision to choose a desirable forum.

II. COST OF ACCESS TO JUSTICE

A. Definition

The process of access to justice can be seen as a path that is travelled by a party who is experiencing a problem in its relation with another party. ¹⁸ Often, there is not one but multiple paths available to the claimant. Each path presents its own measures of costs and uncertainty in connecting

¹⁷ Martin Gramatikov, *A Framework for Measuring the Costs of Paths to Justice*, 2 J. JURIS. 111, 125 (2009) ("[I]ndividuals will be less willing to act to protect their legal rights and interests when costs of justice processes are uncertain.").

¹⁸ See HAZEL GENN, PATHS TO JUSTICE: WHAT PEOPLE DO AND THINK ABOUT GOING TO LAW (1999) (concluding by discussing choice in selecting paths to justice).

the claimant to the desired outcome. Each path to justice, therefore, has a particular cost of access associated with it.

The literature on the cost of access to justice defines the term "cost of access to justice" broadly. One study, for example, defines the term as "(all) the barriers that people experience when they seek access to justice," including not only access to a court procedure, to legal aid, and to extralegal mechanisms to resolve conflicts, 19 but also time spent on the case, costs of delay, and emotional costs. Another study similarly defines the term as "all costs incurred on the quest to solve" a legal problem, including out-of-pocket costs, opportunity costs, and intangible costs. 21

While this broad definition of the term is useful for societal impact analysis, it does not provide concrete guidance to commercial parties in their quest for selecting the most desirable forum for the resolution of their disputes. This is because the broad definition includes intangible factors, many of which are context-specific or very difficult for the firm to measure in a systematic way.²²

Alternatively, a narrower definition of the term may prove more useful in examining the interplay between the cost of access to justice and forum shopping. I use one such narrow definition in this paper. Throughout this paper, I take the term "cost of access to justice" to mean only the *cost of entry into* or *cost of access to* a particular forum. This definition includes the out-of-pocket amount that must be paid to the relevant court or arbitral institution to initiate legal proceedings, and to compensate adjudicators, if applicable. It excludes all other costs (attorney's fees, costs of delay, opportunity costs, emotional costs, or other intangible or extra-legal costs).

¹⁹ Maurits Barendrecht et al., *How to Measure the Price and Quality of Access to Justice?* 3 (Tilburg Law & Econ. Ctr., Working Paper Series, Nov. 2006), *available at* http://ssrn.com/paper=949209.

²⁰ Id. at 14.

²¹ See Gramatikov, supra note 17.

²² Franita Tolson, *The Boundaries of Litigating Unconscious Discrimination: Firm-Based Remedies in Response to a Hostile Judiciary*, 33 DEL. J. CORP. L. 347, 400–01 (2008) (firm reputation "involves intangibles that cannot be measured entirely by the litigation's impact on share price"); Karin S. Phalen, Comment, *Agency Fee Arrangements in Labor Agreements: No Harm in Holding Employers Harmless*, 54 OHIO ST. L.J. 1117, 1126–27 (1993) ("The cost of litigation cannot be measured in monetary terms alone, but also includes intangible costs associated with 'the injury it brings to organizational morale and the diversion that it requires of management time and talent." (quoting ROBERT W. HAMILTON, CASES AND MATERIALS ON CORPORATIONS INCLUDING PARTNERSHIPS & LIMITED PARTNERSHIPS 1148 (4th ed. 1990)).

B. Scope of Study

I have chosen several litigation fora and arbitral institutions for this study. The litigation fora are the trial-level courts in New York, San Francisco, Delaware, London, Germany, and Hong Kong. The arbitral institutions are the London Court of International Arbitration (LCIA), the International Court of Arbitration (ICC), the Vienna International Arbitration Chamber (VIAC), the Arbitration Institute of the Stockholm Chamber of Commerce (SCC), the American Arbitration Association (AAA), the Singapore International Arbitration Center (SIAC), and the World Intellectual Property Organization Arbitration and Medication Center (WIPO). In selecting these fora, I took into account both their international reputation in handling commercial disputes and their geographic diversity.

It is often asserted that arbitration is cheaper than litigation.²³ While some vigorously defend this claim, at least for certain types of disputes,²⁴

²³ JOSEPH LOOKOFSKY & KETILBJORN HERTZ, TRANSNATIONAL LITIGATION AND COMMERCIAL ARBITRATION 756 (2d ed. 2003) ("International merchants often prefer arbitration to litigation, inter alia, because arbitration is perceived as a faster, less expensive, more flexible, and more confidential means of dispute resolution."); Marcus Mungioli, *The Manifest Disregard of the Law Standard: A Vehicle for Modernizing the Federal Arbitration Act*, 31 ST. MARY'S L.J. 1079, 1106 (2000) ("[A]rbitration relieves court congestion by providing a more efficient, less costly alternative to litigation."); Nancy K. Raber, *Dispute Resolution in Olympic Sport: The Court of Arbitration for Sport*, 8 SETON HALL J. SPORT L. 75, 88 (1998) ("[A]rbitration is typically less expensive than litigation."); Anthony De Toro, *Waiver of the Right to Compel Arbitration of Investor-Broker Disputes*, 21 CUMB. L. REV. 615, 618–19 (1991) ("Courts favor arbitration because it provides a speedy alternative to litigation, lowers the cost to the parties, and relieves crowded court dockets."); F. Chet Taylor, *The Arbitrability of Federal Securities Claims:* Wilko's Swan Song, 42 U. MIAMI L. REV. 203, 224 (1987) ("The average arbitration hearing is faster and less costly than the average judicial proceeding.").

²⁴ See, e.g., Theodore J. St. Antoine, Mandatory Employment Arbitration: Keeping It Fair, Keeping It Lawful, 60 CASE W. RES. L. REV. 629, 635 (2010) ("The history recounted above indicates that employers' resort to mandatory arbitration in the 1980s was triggered far more by the size of jury verdicts and the cost of litigation than by efforts to stymie union organization."); Nathan J. Davis, Presumed Assent: The Judicial Acceptance of Clickwrap, 22 BERKELEY TECH. L.J. 577, 578–79 (2007) ("Arbitration provisions offer licensors a quick, inexpensive, and flexible alternative to litigation."); New Study Reports Multinational Corporations Prefer International Arbitration to Litigation, DISP. RESOL. J., May-July 2006, at 12 (noting that "international arbitration is at least as expensive as transnational litigation for medium and small cases, but it may be a 'better value' for larger, more complex cases"); Theodore O. Rogers, Jr., The Procedural Differences Between Litigation in Court and Arbitration: Who Benefits?, 16 Ohio St. J. On Disp. Resol. 633, 640 (2001) (comparing costs and benefits of arbitration and litigation in employment cases, and concluding that "[t]here are real

others doubt whether it is universally true.²⁵ I do not intend to take a stand on which method of dispute resolution is cheaper per se. I only intend to shed light on some cost considerations to be taken into account ex ante, along with other relevant factors, in making the appropriate forum selection.

In evaluating cost issues, four factors are particularly important: what fees must be paid to the forum; what fees must be paid to the adjudicators; how are these fees apportioned between the parties; and which of these fees are not refundable. I will examine each factor in turn.

advantages for employees in the arbitration process" but that employers may nonetheless opt for arbitration because it offers more certainty).

²⁵ Donald R. Philbin, Jr. & Audrey Lynn Maness, Still Litigating Arbitration in the Fifth Circuit, But Less Often, 42 TEX. TECH. L. REV. 551, 553 (2010) (discussing uncertainty in arbitration over litigation preference and noting study indicating that corporations prefer to resolve domestic disputes in litigation); Benjamin F. Tennille et al., Getting to Yes in Specialized Courts: The Unique Role of ADR in Business Court Cases, 11 PEPP. DISP. RESOL. L.J. 35, 105 (2010) ("As arbitration comes to resemble litigation in terms of the costs associated with e-discovery, arbitration loses its cost advantage over litigation."); Nana Japaridze, Fair Enough? Reconciling the Pursuit of Fairness and Justice with Preserving the Nature of International Commercial Arbitration, 36 HOFSTRA L. REV. 1415, 1419 (2008) ("Costs, which may be lower in arbitration, may also as easily become excessive due to arbitrators' fees, administrative costs, and the cost of travel to the place of arbitration."); Kenneth F. Dunham, International Arbitration Is Not Your Father's Oldsmobile, 2005 J. DISP. RESOL. 323, 345–46 (2005) ("International arbitration typically lasts over four years and costs a substantial amount of money."); Robert M. Weiss & Amir Azaran, Outward Bound: Considering the Business and Legal Implications of International Outsourcing, 38 GEO. J. INT'L L. 735, 751-52 (2007) ("While arbitration is touted as a quick and inexpensive method of dispute resolution, the need for counsel, and the extra burden of having to pay for at least one (and often three) arbitrators, can make the costs of arbitration comparable to those of litigation."); Paul H. Haagen, New Wineskins for New Wine: The Need to Encourage Fairness in Mandatory Arbitration, 40 ARIZ. L. REV. 1039, 1053 (1998) ("Although it seems probable that private parties will in most cases be able to increase efficiency and lower overall costs because of the greater flexibility of arbitration, these advantages are at least to some degree offset by the fact that courts and litigation are heavily subsidized by taxpayers."); Thomas R. McCoy, The Sophisticated Consumer's Guide to Alternative Dispute Resolution Techniques: What You Should Expect (or Demand) from ADR Services, 26 U. MEM. L. REV. 975, 979 (1996) ("Current arbitration practices suggest a trend toward increased formality and increased costs. Anecdotal evidence suggests that arbitration increasingly resembles courthouse litigation.").

III. FORUM FEES

Virtually every forum in the world charges a fee to adjudicate legal claims. Forum fees, as used in this section, refers to fees charged by a particular institution—court or arbitral institution—to *initiate* legal proceedings. These are simply registration or initial filing fees. The various fora have three general approaches to calculating the cost of initiating legal action: (1) charging a flat fee, regardless of the amount in dispute; (2) charging a variable fee, depending on the amount in dispute; and (3) charging a hybrid fee, comprised of a flat fee portion and a variable fee portion.

A. Flat Fee Fora

In flat fee forums, the cost of access to the forum does not depend on the amount in dispute. Courts typically are flat fee forums. Most courts charge a flat filing fee to initiate legal proceedings. New York trial courts, for example, charge a \$210 fee for the filing of a summons and complaint, whether the amount in dispute is \$100 or \$1 billion dollars.²⁷ San Francisco trial courts similarly charge a \$410 fee for filing an initial complaint.²⁸ The Delaware Court of Chancery charges \$350 for new cases with one or two

Vol. 31 (2012-2013) • ISSN: 2164-7984 (online) • ISSN 0733-2491 (print) DOI 10.5195/jlc.2013.51 • http://jlc.law.pitt.edu

²⁶ There are certain exceptions, but the exceptions almost never apply to disputes between commercial parties. The most frequent exception, for example, is the indigent exception. *See, e.g.*, Brendan S. Maher, *The Civil Justice Subsidy*, 85 IND. L.J. 1527, 1548 (2010) (noting "frequent exception for indigents); Stephen M. Feldman, *Indigents in the Federal Courts: The In Forma Pauperis Statute-Equality and Frivolity*, 54 FORDHAM L. REV. 413 (1985) (discussing federal indigent exemption); John MacArthur Maguire, *Poverty and Civil Litigation*, 36 HARV. L. REV. 361 (1923) (discussing historical and contemporary treatment of indigent litigants in England and America). The indigent exception is not limited to the United States. German law permits state legal aid for litigants who can pass a combined means-based and merit-based test. *See generally* Gerhard Dannemann, *Access to Justice: An Anglo-American Comparison*, 2 EUR. PUB. L. 271, 287–92 (1996) (providing an overview of German legal aid scheme).

²⁷ N.Y. C.P.L.R. § 8018 McKinney 2012.

²⁸ CAL. Gov'T CODE § 70611 (WEST). The filing fee applies to claims above \$25,000. Filing fees are slightly lower (\$370) for claims up to \$25,000. Because I assume that most international commercial disputes exceed \$25,000, I treat San Francisco as a flat fee forum rather than a variable fee forum. Note also that the \$410 amount is slightly higher than the amount specified in § 70611 because of San Francisco's local surcharge for courthouse construction. *See* Superior Court of California, County of San Francisco, Statewide Civil Fee Schedule, http://sfsuperiorcourt.org/modules/ShowDocument .aspx?documentid=2189.

defendants, and \$650 for new cases involving three or more defendants.²⁹ The Hong Kong trial court courts charge HKD 1,045 (about \$135)³⁰ for the filing of an initial complaint.

The most notable flat fee arbitral institution is the LCIA. The LCIA charges a flat £1,500 (about \$2,352)³¹ registration fee to initiate an arbitration proceeding.³² This, perhaps, is due to the LCIA's non-profit character.³³ Another example of a flat fee arbitral forum that falls outside the scope of this paper is the International Centre for Investment Disputes (ICSID).³⁴

Flat fee fora are preferable to variable or hybrid fee forums in at least three situations. First, they are preferable in instances where the amount in dispute cannot be determined with any degree of reasonable certainty ex ante. Suppose, for example, that a particular contract contains a liquidated damages clause. Such a clause may or may not be enforceable depending on the final choice of law analysis.³⁵ But even if it is ultimately determined that the clause is per se enforceable under the final choice of law analysis, the governing law may impose certain requirements for the enforceability of the clause. Whether the clause meets those requirements is a separate question of application that must be further settled by the court or arbitral institution.³⁶ In such a situation, the amount in dispute can vary from a

²⁹ Del. Ch. Ct. R. 3(bb)(1), http://courts.delaware.gov/forms/download.aspx?id=39138. The above totals include the \$100 nonrefundable deposit for costs pursuant to Rule 3(b).

³⁰ Based on exchange rate of 1 Hong Kong dollar per 0.1289 U.S. dollars, as of March 13, 2012.

Based on exchange rate of 1 British pound sterling per 1.5684 U.S. dollars, as of March 13, 2012.

³² London Court of International Arbitration, *Schedule of Arbitration Costs* § 1(a) [hereinafter LCIA *Schedule*], http://www.lcia.org/Dispute Resolution Services/LCIA Arbitration Costs.aspx.

³³ London Court of Int'l Arbitration website, section on "Organisation," http://www.lcia.org/LCIA/Organisation.aspx.

³⁴ Int'l Cr. for the Settlement of Inv. Disputes, *Schedule of Fees*, http://icsid.worldbank.org/ICSID/FrontServlet?requestType=CasesRH&actionVal=CaseScheduled.

³⁵ For a quick summary of the enforceability of liquidated damages clauses in some jurisdictions, see Vivian Hanson & Laurie S. Hane, *Practicing Law Institute, Licensing in Asia: Comparative Review of Selected Intellectual Property Law Issues*, 1022 PLI/PAT 423, 452–53 (2010) (discussing enforceability of liquidated damages provisions in United States, Japan, China, Korea, India, and Philippines).

³⁶ See, e.g., Great Plains Real Estate Dev., L.L.C. v. Union Cent. Life Ins. Co., 536 F.3d 939, 945 (8th Cir. 2008) ("The reasonableness of a liquidated damages provision is assessed as of the time the agreement is made... and is a question of law for the court."); Gershin v. Demming, 685 N.E.2d 1125, 1128 (Ind. Ct. App. 1997) ("The question whether a liquidated damages clause is valid, or whether it constitutes a penalty, is a pure question of law for the court."); Randall H. Warner, *All Mixed Up About*

much lower amount (if the clause is held not be enforceable at all) to a much higher amount (if the clause is held to be valid and enforceable), and a flat fee forum is preferable to other forums.

Second, flat fee fora are preferable where the amount in dispute may vary wildly depending on the opposing party's actions. This consideration is relevant, for example, if the contracting parties have no or little history of prior business transactions. As I will explain in the next section, in a variable fee forum, the opposing party may choose not to file a counterclaim, in which case the amount in dispute would not change (and forum fees would not either). But it may choose to file a counterclaim, suddenly doubling or tripling the amount in dispute (thus significantly increasing forum fees). In a flat fee forum, by contrast, the actions of the other party do not matter with respect to forum's fees. The parties are charged a flat rate regardless of the amount in dispute.³⁷

Third, flat fee fora are preferable where the amount in dispute is itself contested or unclear. This consideration is relevant, for example, when a party seeks specific performance, which is typically very difficult to measure.³⁸ Generally, arbitral tribunals determine the amount in dispute by aggregating the value of all claims, counterclaims, and set-offs.³⁹ But if a party is seeking specific performance, or the amount in dispute is difficult to measure for other reasons, the arbitral tribunals reserves a great deal of discretion in setting the amount.⁴⁰ In a variable fee forum, this discretion

Contract: When Is Contract Interpretation a Legal Question and When Is It a Fact Question?, 5 VA. L. & BUS. REV. 81, 104 (2010) (describing liquidated damages clause as example of clause requiring determination of legal enforceability).

Vol. 31 (2012-2013) • ISSN: 2164-7984 (online) • ISSN 0733-2491 (print) DOI 10.5195/jlc.2013.51 • http://jlc.law.pitt.edu

³⁷ This advantage is more relevant to arbitration than to litigation, because in litigation a party may still incur significant additional filing fees due to the unpredictable behavior of the other party (fee to file motions, etc.), whereas in arbitration the initial filing fee usually covers the entirety of the dispute.

³⁸ See generally Charles Fried, The Convergence of Contract and Promise, 120 HARV. L. REV. F. 1 (2007) (linking specific performance provisions to "hard to value" remedies); David McGowan, The Trespass Trouble and the Metaphor Muddle, 1 J.L. ECON. & POL'Y 109, 122 (2005) (same); Richard Craswell, Against Fuller and Perdue, 67 U. CHI. L. REV. 99, 144 (2000) (same).

³⁹ See, e.g., Arbitration Institute of the Stockholm Chamber of Commerce, Schedule of Costs art. 2(3) [hereinafter SCC Schedule], available at http://www.sccinstitute.com/skiljedomsregler-4.aspx ("The amount in dispute shall be the aggregate value of all claims, counterclaims and set-offs.").

⁴⁰ See, e.g., SCC Schedule, supra note 39, at art. 2(3) ("Where the amount in dispute cannot be ascertained, the Board shall determine the Fees of the Arbitral Tribunal taking all relevant circumstances into account."); Singapore International Arbitration Centre, Arbitration Rules art. 30.3 [hereinafter SIAC Rules], available at http://www.siac.org.sg/index.php?option=com_content&view=article&id

could amount to a real and substantial increase in forum fees. In a flat fee forum, by contrast, amount-in-dispute calculations are irrelevant for the calculation of the forum's fees.

B. Pure Variable Fee Fora

In pure variable fee fora, the cost of entry varies directly based on the amount in dispute. Some international arbitral institutions are pure variable fee fora. The ICC, for example, charges a registration fee that varies from \$3,000 (for disputes up to \$50,000) to \$113,000 (for disputes up to \$1 billion). The AAA has an interesting fee structure, charging a variable initial filing fee and a variable final fee under its Standard Fee Schedule. It also provides a Flexible Fee Schedule, which is composed of three variable fees: a variable initial filing fee, a variable proceed fee, and a variable final fee. The schedule final fee.

The most notable example of a variable fee litigation forum is Germany. The German system is based on a highly regulated framework of legal provisions on costs, which mainly provide for fixed costs in proportion to the amount in dispute. The amount is payable by the person who filed the proceeding or motion at the time of the filing. At Although the basic rule of the German system is that the loser of the litigation pays all costs and fees incurred by the winner, the cost of initiation is born by party bringing the claim, and is relevant to that party's forum shopping decision.

^{=210&}amp;Itemid=130 ("Where the amount of the claim or the counterclaim is not quantifiable at the time payment is due, a provisional estimate of the costs of the arbitration shall be made by the Registrar. Such estimate may be based on the nature of the controversy and the circumstances of the case. This may be adjusted in light of such information as may subsequently become available.").

⁴¹ ICC *Rules*, *supra* note 10.

⁴² American Arbitration Association, *Commercial Arbitration Rules* (fee schedule amended June 1, 2010) [hereinafter AAA *Rules*], *available at* http://www.adr.org/aaa/faces/rules/searchrules/rulesdetail?doc=ADRSTG_002008&_afrLoop=905165792861930&_afrWindowMode=0&_afrWindow Id=tcwripui0_48#%40%3F_afrWindowId%3Dtcwripui0_48%26_afrLoop%3D905165792861930%26d oc%3DADRSTG_002008%26_afrWindowMode%3D0%26_adf.ctrl-state%3Dtcwripui0_100.

⁴³ *Id*.

⁴⁴ Gerichtskostengesetz (GKG–Court Charges Act) §§ 22–23.

⁴⁵ *Id.* § 22.

⁴⁶ Zivilprozessordnung [ZPO] [Code of Civil Procedure], Dec. 5, 2005, Bundesgesetzblatt I, 3202, as amended Dec. 22, 2011, Bundesgesetzblatt I, 3044, §§ 91, 788.

Because variable fora tend to have higher costs of entry, they are preferable to flat or hybrid fee fora in at least three situations. First, they are preferable where a party anticipates being a defendant in a future dispute should such a dispute arise. This could happen, for example, when a party is contracting with an overly aggressive counterparty. In such a case, the cost of access for the opposing party would be higher in variable fee fora relative to flat fee fora, therefore reducing the incentives for pursuing formal dispute resolution in the future. Furthermore, the opposing party will be careful not to inflate the amount in dispute in its claim, because the higher the claimed amount of dispute, the higher the cost of access.

Second, variable fee forums are preferable where a party wants to discourage the other party from submitting a counterclaim, or at least from submitting an inflated counterclaim. As I will explain later, some arbitral institutions require the counterclaiming party to share in the payment of the cost of entry in proportion to the value of its counterclaim. ⁴⁸ In a pure variable fee forum, that proportion is determined by reference to the value of the counterclaim, thereby decreasing the counterclaiming party's incentive to bring a frivolous or inflated counterclaim.

Third, variable fee fora are preferable where the parties want to increase the incentives for informal dispute resolution. Because, in variable fee fora, the cost of access is directly correlated with the amount in dispute, the incentive to pursue informal dispute resolution mechanisms increases as the amount in dispute increases. This may push the parties toward settling their differences through informal channels, saving them a great deal in the costs of resolution, as informal dispute resolution mechanisms are thought to be less costly⁴⁹ and less damaging to business relations.⁵⁰

⁴⁷ See, e.g., Ellen Frankel Paul, Hayek on Monopoly and Antitrust in the Crucible of United States v. Microsoft, 1 N.Y.U. J. L. & LIBERTY 167, 195 (2005) (noting Microsoft's "aggressive contracting relationships with PC manufacturers"); Cristina DeFrancia, Ownership Controls in the New Entertainment Economy: A Search for Direction, 7 VA. J. L. & TECH. 1, 13 (2002) (noting "[a]ggressive acquisition and contracting" strategies of movie producers and distributors in the 1940s); Bruce M. Graham, Abuse of Dominance—Recent Case Law: Nutrasweet and Laidlaw, 38 McGill L.J. 800, 818 (1993) (noting Laidlaw's "aggressive contracting practices" and impact on Canadian Competition Tribunal's decision).

⁴⁸ See infra Part V.C.

⁴⁹ See HECTOR FIX-FIERRO, COURTS, JUSTICE & EFFICIENCY: A SOCIO-LEGAL STUDY OF ECONOMIC RATIONALITY IN ADJUDICATION 132 (2003) (internal dispute resolution process is "cost-effective" front end for litigation process); Kevin J. Fandl, *The Role of Informal Legal Institutions in*

C. Hybrid Fee Fora

In the hybrid fee fora, the costs of initiation are calculated using a combination of variable fee and flat fee formulas. An example of a hybrid fee arbitral forum is VIAC. VIAC charges a flat $\[\in \] 2,000 \]$ (about \$2,616)⁵¹ registration fee, and variable administration fee, so ranging from $\[\in \] 3,000 \]$ (about \$3,924) for claims under $\[\in \] 100,000 \]$ (about \$130,810) to $\[\in \] 119,500 \]$ (about \$156,317) for a claim amounting to $\[\in \] 100,000 \]$ (about \$1.3 billion). The SCC follows a similar arrangement, charging a flat $\[\in \] 1,500 \]$ (about \$1,962) registration fee and a variable administrative fee ranging from $\[\in \] 1,500 \]$ up to a maximum of $\[\in \] 60,000 \]$ (about \$78,486). SIAC⁵⁴ and WIPO⁵⁵ have similar fee schedules.

Hybrid fee fora offer some of the advantages of the flat fee fora and some of the advantages of the variable fee fora. Hybrid fora calculate the raw cost of entry by a mixture of fixed fee and variable fee. On the one hand, since at least the fixed portion of the raw cost of entry is known ex ante in these fora, a smaller portion of the cost remains uncertain. As such,

Economic Development, 32 FORDHAM INT'L L.J. 1, 20 (2008) (use of informal dispute resolution channels bypasses concerns over costs in formal dispute resolution systems); Jennie Kihnley, Unraveling the Ivory Fabric: Institutional Obstacles to the Handling of Sexual Harassment Complaints, 25 LAW & SOC. INQUIRY 69, 71 (2000) ("[I]nformal dispute resolution is more efficient and cost effective than formal avenues of recourse.").

⁵⁰ See V. LEE HAMILTON & JOSEPH SANDERS, EVERYDAY JUSTICE: RESPONSIBILITY AND THE INDIVIDUAL IN JAPAN AND THE UNITED STATES 41–42 (1992) ("American business people rarely turned to law to remedy disputes with those with whom they had an ongoing business relationship."); Stewart Macaulay, Non-Contractual Relations in Business: A Preliminary Study, 28 AM. Soc. Rev. 55, 65 (1963) ("A breach of contract law suit may settle a particular dispute, but such an action often results in a 'divorce' ending the 'marriage' between two businesses").

⁵¹ All euro exchange rates in this section are based on 1 euro per 1.3081 U.S. dollars exchange rate, as of March 13, 2012.

⁵² Vienna International Arbitral Centre, *Rules of Arbitration and Conciliation* art. 36, annex 1 [hereinafter VIAC *Rules*], *available at* http://www.internationales-schiedsgericht.at/images/stories/documents/en/VIAC_Arbitration_Rules_2006_1.pdf ("The administrative cost of the Centre and the arbitrators' fees shall be fixed on the basis of the amount in dispute[.]").

⁵³ Id.

54 SIAC Schedule of Fees, SINGAPORE INTERNATIONAL ARBITRATION CENTER, available at http://www.siac.org.sg/index.php?option=com_content&view=article&id=255&Itemid=91 (last visited Oct. 15, 2012).

⁵⁵ Schedule of Fees and Costs Arbitration/Expedited Arbitration, WORLD INTELLECTUAL PROPERTY ORGANIZATION, available at http://www.wipo.int/amc/en/arbitration/fees/ (last visited Oct. 15, 2012).

they offer some of the certainty provided by flat fee fora. On the other hand, they peg the remaining portion of the cost of entry to the amount in dispute. As such, they offer some of the strategic incentives provided by pure variable fee fora.

Table 1 summarizes the above categorizations.

Table 1—Forum Fees, Categorization of International Fora

Flat Fee Fora	Pure Variable Fee Fora	Hybrid Fee Fora
International Arbitration (LCIA) New York San Francisco Delaware Hong Kong	International Court of Arbitration (ICC) American Arbitration Association (AAA) Dubai International Arbitration Center (DIAC) Germany	Vienna International Arbitration Chamber (VIAC) World Intellectual Property Organization (WIPO) Singapore International Arbitration Center (SIAC) Stockholm Chamber of Commerce (SCC)

IV. ADJUDICATOR FEES

Adjudicator fees refer to fees charged by individuals in charge of adjudicating the case. In this area, there are three general approaches: (1) not charging for adjudicator fees (common in litigation fora); (2) charging adjudicator fees per case (used in majority of arbitral institutions); and (3) charging hourly fees for adjudicators (used minority of arbitral institutions).

Before we examine these three approaches, we must first note a very important categorical difference between the first approach, on the one hand, and the second and third approaches, on the other. In litigation fora, both court fees and the absence of adjudicator fees are statutorily mandated; they cannot be changed on a case-by-case basis. Some litigation fora try to mitigate this cost ceiling by designating additional fees for cases deemed to be complex. San Francisco trial courts, for example, charge plaintiffs an

additional \$1,000 initial filing fee for cases designated as "complex." Thus, unless the law changes from the time of the drafting of the contract to the time of the dispute, parties can calculate forum fees and adjudicator fees for most litigation for a with ultimate certainty.

Arbitral institutions, on the other hand, invariably reserve the right to charge higher forum or adjudicator fees in exceptional or unusual circumstances. The ICC Rules of Arbitration, for example, state that the ICC may fix the fees of the arbitrators at a figure higher or lower than the amount prescribed by the ICC's standard scale if "deemed necessary due to the exceptional circumstances of the case." A similar ICC Rule governs the institution's administrative charges. Other arbitral institutions have similar rules. This is a significant point to bear in mind: while forum and adjudicator fees are capped by statute in litigation fora, the sky is the limit in arbitration.

We can now turn to an examination of the three different approaches in calculating adjudicator fees.

A. No Adjudicator Fee Fora

Courts have no adjudicator fees. Indeed, as some commentators have noted, litigation is subsidized by the government through its provision of

⁵⁶ San Francisco Superior Court of California Statewide Civil Fee Schedule, THE SUPERIOR COURT OF CALIFORNIA COUNTY OF SAN FRANCISCO, available at http://sfsuperiorcourt.org/sites/default/files/pdfs/Civil%20Fee%20Schedule%20eff%207-9-2012.pdf (last visited Oct. 15, 2012); see also CAL. GOV'T CODE § 70616 (West 2012).

⁵⁷ ICC *Rules*, *supra* note 10, at art. 37 ("(2) The Court may fix the fees of the arbitrators at a figure higher or lower than that which would result from the application of the relevant scale should this be deemed necessary due to the exceptional circumstances of the case. (3) At any time during the arbitral proceedings, the arbitral tribunal may make decisions on costs, other than those to be fixed by the court, and order payment.").

⁵⁸ *Id.* at art. 2 ("In exceptional circumstances, the Court may fix the ICC administrative expenses at a lower or higher figure than that which would result from the application of such scale, provided that such expenses shall normally not exceed the maximum amount of the scale.").

⁵⁹ See, e.g., SIAC Rules, supra note 40, at art. 32.1 ("The fees of the Tribunal shall be fixed by the Registrar in accordance with the Schedule of Fees and the stage of the proceedings. In exceptional circumstances, the Registrar may allow an additional fee over that prescribed in the Schedule of Fees to be paid."); SCC Rules, app. III, art. 2(4) ("In exceptional circumstances, the Board may deviate from the amounts set out in the table.").

the courts, while parties bear the full cost of the arbitration process.⁶⁰ One important policy implication of this is whether and to what extent foreign plaintiffs should be allowed to sue in foreign jurisdictions. In the United States, for instance, one recurrent justification for the doctrine of *forum non conveniens* is the need to ensure that U.S. judiciary is not "financially burdened by litigation arising elsewhere."

For forum shopping purposes, however, the fact that courts have no adjudicator fees, coupled with the fact that most courts also have low forum fees, 62 means that courts have very low overall entry fees. This makes courts very attractive fora generally and, at least in some instances, make litigation cheaper than arbitration. 63 The Delaware Court of Chancery, for example, may provide parties with a quick, efficient, and competent resolution of a dispute at much lower entry cost than arbitral institutions. 64

⁶⁰ Christopher R. Drahozal, *Arbitration Costs and Forum Accessibility: Empirical Evidence*, 41 U. MICH. J.L. REFORM 813, 816 (2008) ("Unlike in litigation, which is subsidized by the government through its provision of courts, the parties bear the full costs of the arbitration process."); Christopher R. Drahozal, *Arbitration Costs and Contingent Fee Contracts*, 59 VAND. L. REV. 729, 831 (2006) (noting that "upfront forum costs are higher in arbitration than in court" because court litigation is subsidized by government but parties to arbitration proceedings must pay all forum costs); Haagen, *supra* note 25 ("[C]ourts and litigation are heavily subsidized by taxpayers."). *But see* Jeffrey W. Stempel, *Reflections on Judicial ADR and the Multi-Door Courthouse at Twenty: Fait Accompli, Failed Overture, or Fledgling Adulthood*?, 11 OHIO ST. J. ON DISP. RESOL. 297, 358 (1996) (arguing that government subsidizes private dispute resolution to some degree).

⁶¹ Cassandra Burke Robertson, *Transnational Litigation and Institutional Choice*, 51 B.C. L. Rev. 1081, 1122 (2010).

⁶² See supra Part III.A.

⁶³ See, e.g., David S. Schwartz, Mandatory Arbitration and Fairness, 84 NOTRE DAME L. REV. 1247, 1312–16 (2009) (arguing that litigation may be cheaper than arbitration); Henry S. Noyes, If You (Re)Build It, They Will Come: Contracts to Remake the Rules of Litigation in Arbitration's Image, 30 HARV. J.L. & PUB. POL'Y 579, 583–84 (2007) (arguing that modified litigation is cheaper than arbitration); Jean R. Sternlight, Forum Shopping for Arbitration Decisions: Federal Courts' Use of Antisuit Injunctions Against State Courts, 147 U. PA. L. REV. 91, 149 (1998) (discussing situations where litigation may be cheaper than arbitration); see also supra note 25 and accompanying text.

⁶⁴ Almost too much has been written on the competence and expertise of Delaware courts in handling commercial cases. The majority of large U.S. companies incorporate in Delaware. Jill E. Fisch, *The Peculiar Role of the Delaware Courts in the Competition for Corporate Charters*, 68 U. CIN. L. REV. 1061, 1061 (2000). Delaware courts have particular expertise in complex corporate litigation and are more active in "making law." *See id.* at 1071. Other states' courts often follow Delaware's lead. *See* Curtis Alva, *Delaware and the Market for Corporate Charters: History and Agency*, 15 DEL. J. CORP. L. 885, 903 n.92 (1990) (describing the frequency with which prominent Delaware decisions have been cited by other courts).

The low costs of entry makes courts attractive in two additional situations. First, courts are preferable where a party seeks to initiate legal proceedings simply to gain leverage in some other area. This is because, simply speaking, a court action gives you the biggest "bang for the buck": a great deal of leverage and publicity for a relatively low cost of access. If one party is interested in a quick settlement of a dispute, for example, it can use litigation as an effective tool to achieve its goal.⁶⁵ Even if a settlement is not reached, the party may still benefit from litigation if it is commenced in a forum that is known to be competent (Delaware, for example).⁶⁶

Second, courts are preferable where a party seeks to initiate litigation as a defensive tactic against anticipated legal action by another party. One well-known phenomenon in this area is the "torpedo defense" in the European Union (EU).⁶⁷ Anticipating a lawsuit, a defendant intent on delaying the litigation process may rush to file a negative declaratory judgment action in a slow forum, such as Italy or Belgium, where the time from filing to a verdict can take several years. This delaying tactic can be implemented because of the Brussels Regulation, which precludes EU member state court from deciding cases involving the same parties and matters until the first court of jurisdiction has issued a decision regarding its jurisdictional authority.⁶⁸ Courts allow for the successful implementation of this defense at low entry costs.

⁶⁵ The issue of litigation aimed at obtaining a settlement has long concerned legal policy makers and analysts. See, e.g., Lucian Arye Bebchuk & Howard F. Chang, An Analysis of Fee Shifting Based on the Margin of Victory: On Frivolous Suits, Meritorious Suits, and the Role of Rule 11, 25 J. LEGAL STUD. 371 (1996); Lucian Arye Bebchuk, A New Theory Concerning the Credibility and Success of Threats to Sue, 25 J. LEGAL STUD. 1 (1996); Charles M. Yablon, The Good, the Bad, and the Frivolous Case: An Essay on Probability and Rule 11, 44 UCLA L. REV. 65 (1996); Janet Cooper Alexander, Do the Merits Matter? A Study of Settlements in Securities Class Actions, 43 STAN. L. REV. 497 (1991); Lucian Arye Bebchuk, Suing Solely to Extract a Settlement Offer, 17 J. LEGAL STUD. 437 (1988).

⁶⁶ See supra note 64.

⁶⁷ For a general discussion of the "torpedo defense," see Will Hueske, Rule, Britannia! A Proposed Revival of the British Antisuit Injunction in the E.U. Legal Framework, 41 GEO. WASH. INT'L L. REV. 433 (2009); Isabella Betti, The Italian Torpedo is Dead: Long Live the Italian Torpedo, 3 J. INTELL. PROP. L. & PRAC. 1, 6 (2008); Mario Franzosi, Worldwide Patent Litigation and the Italian Torpedo, 19(7) EUR. INTELL. PROP. L. REV. 382 (2005); Trevor C. Hartley, How to Abuse the Law And (Maybe) Come Out on Top: Bad-Faith Proceedings Under the Brussels Jurisdiction and Judgments Convention, in LAW AND JUSTICE IN A MULTISTATE WORLD: ESSAYS IN HONOR OF ARTHUR T. VON MEHREN 73–81 (James A.R. Nafziger & Symeon C. Symeonides eds., 2002).

⁶⁸ Article 27 of the Brussels Regulation states, in part:

B. Ad Valorem Fora

Arbitral institutions, by contrast, invariably charge for arbitrator's fees. Most arbitral institutions are ad valorem institutions, fixing the arbitrators' fees by reference to the amount in dispute. Although all ad valorem institutions charge variable arbitrator fees based on the amount in dispute, there are important variations among the various ad valorem institutions that bear on forum shopping decisions.

Some ad valorem fora adhere to strict formulas for the calculation of arbitrators' fees for different amounts in dispute. SIAC, for example, follows this approach. It charges, for a panel of three arbitrators, SGD 16,500 (about \$13,115)⁶⁹ for claims under SGD 50,000 (about \$39,742), and SGD 2.5 million (about \$2 million) for a claim of SGD 1 billion (about \$794 million). As noted earlier, SIAC follows the general practice of other arbitral institutions by reserving the right to alter the arbitrators' fees in unusual circumstances. 70 Absent such determination, however, the arbitrators' fees are set by the uniform fee schedule, and the parties know ex ante exactly how much they must pay in arbitrators' fees for every amount in dispute.

In the strict formula category, some for a rely on formulas for the calculation of arbitrators' fees, but only for a certain number of parties to the dispute. The VIAC, for example, already has a flexible fee schedule. It charges, for a panel of three arbitrators, fees ranging from €2,500 (about \$3,270) for a \in 10,000 (about \$13,081) claim to \in 661,250 (about \$864,981) for a €1 billion (about \$1.3 billion) claim. The VIAC charges an

Where proceedings involving the same cause of action and between the same parties are brought in the courts of different Member States, any court other than the court first seised shall of its own motion stay its proceedings until such time as the jurisdiction of the court first seised is established.

Council Regulation (EC) 44/2001, art. 27, 2001 Official J. (L 012). The Brussels Regulation superseded the Brussels Convention in March of 2002. The Brussels Regulation encompasses all European Union member states, except for Denmark, which chose not to opt into the Brussels Regulation.

All Singapore dollar exchange rates in this section are based on 1 Singapore dollar per 0.7948 U.S. dollars, as of March 13, 2012.

⁰ SIAC Rules, supra note 40, at art. 32.1 ("The fees of the Tribunal shall be fixed by the Registrar in accordance with the Schedule of Fees and the stage of the proceedings. In exceptional circumstances, the Registrar may allow an additional fee over that prescribed in the Schedule of Fees to be paid.").

71 VIAC Rules, supra note 52, at Annex I.

Vol. 31 (2012-2013) • ISSN: 2164-7984 (online) • ISSN 0733-2491 (print) DOI 10.5195/jlc.2013.51 • http://jlc.law.pitt.edu

additional 10% for each additional party beyond two parties.⁷² This could amount to a very significant increase in adjudicator costs. If, for example, the opposing party successfully attaches 5 other defendants, the adjudicator costs alone suddenly rise by 50 percent.

Other *ad valorem* institutions have a more flexible fee schedule, generally setting a range identified by a minimum and a maximum. The ICC, for example, provides a minimum and a maximum range. The range increases greatly as the amount of the dispute rises. For example, for a \$1 billion claim, the minimum payment per arbitrator is \$171,867, while the maximum is \$783,300, a 455 percent increase.⁷³ If we assume that a complex international commercial case would be presided over by three arbitrators, not just one, the range increases from \$515,601 to \$2.35 million.

Some of the flexible fee *ad valorem fora* take this flexibility even a step further, adding additional layers of uncertainty in the calculation of arbitrators' fees. The SCC, for example, has a flexible minimum/maximum formula table for claims up to $\in 100$ million (about \$130 million), but no prescribed schedule to calculate such fees for claims exceeding that amount, leaving the determination of the amount of such disputes to the institution. But, even at a $\in 100$ million level, the fees for a panel of three arbitrators could range anywhere from $\in 105,600$ (about \$138,135) to $\in 508,200$ (about \$664,776), a 481 percent difference!

Whether or not *ad valorem fora* is preferable compared to *ad diem fora* depends largely on the certainty of the amount in dispute and the opposing party's actions. The level of predictability depends on the level of predictability of the amount of dispute and the variation used by the arbitral institution. The most predictable fees are charged in cases where the arbitral fee charges a fixed amount and the amount of dispute is known. The least predictable fees are when the arbitral institution charges within a range and the amount of dispute is not known, perhaps because one party is not aware of the other party's counterclaims or set-off claims.

 $^{^{72}}$ *Id.* at art. 36.2 ("If there are more than two parties to proceedings, the rates for the administrative costs of the Centre and the arbitrators' fees ... shall be increased by 10% for each additional party.).

⁷³ ICC *Rules*, *supra* note 10, at app. III, art. 4.

⁷⁴ SCC *Schedule*, *supra* note 39, at app. III, art. 4.

C. Ad Diem Fora

A minority of arbitral institutions are *ad diem* institutions, fixing the arbitrators' fees by reference to the amount of time spent in adjudicating the dispute. Like *ad valorem fora*, *ad diem fora* also exhibit important variations that bear on forum shopping decisions.

Some *ad diem fora* cap the hourly fees that may be charged by the arbitrators. The LCIA sets separate hourly rates for arbitrators up to £400 (about \$627 per hour).⁷⁵ The LCIA Schedule of Fees, however, is clear that the hourly rates "shall" be set at numbers "not exceeding" that amount.⁷⁶ In exceptional circumstances, the LCIA may allow higher charges. But even in those circumstances, the institution, the arbitrators, *and all parties* must "expressly" agree to the higher hourly rates.⁷⁷

Other *ad diem fora* do not set such caps, but rather "suggest" hourly fees for their arbitrators. The WIPO takes such an approach, suggesting a fee of \$300 to \$600 per hour per arbitrator. The AAA has the most flexible and unpredictable approach, not setting a maximum cap nor suggesting any rates, leaving the matter entirely to the parties and the arbitrators.

The following tables summarize how many hours per case LCIA and WIPO arbitrators can spend on a case to reach arbitrators' fee schedules set by other arbitral institutions. ⁸⁰

⁷⁵ LCIA *Schedule*, *supra* note 32, at art. 4(a).

⁷⁶ Id

⁷⁷ *Id.* ("[I]n exceptional cases, the rate may be higher provided that, in such cases, (a) the fees of the Tribunal shall be fixed by the LCIA Court on the recommendation of the Registrar, following consultations with the arbitrator(s), and (b) the fees shall be agreed expressly by all parties.").

⁷⁸ WIPO Rules, supra note 55, at 122.

⁷⁹ AAA *Rules*, *supra* note 42, at R-51(a) ("Arbitrators shall be compensated at a rate consistent with the arbitrator's stated rate of compensation.").

⁸⁰ The hours are marginally inflated because of other administrative costs that may accrue in connection with the arbitrators' services. The LCIA, for example, charges for time spent by the Secretariat of the LCIA in the administration of the arbitration, as well as other Secretariat personnel. *See* LCIA *Schedule*, *supra* note 32, at art. 1(b). Similar additional costs may apply to WIPO arbitrations. I owe the idea of calculating these hourly tables to Fabian Meier.

Table 2—LCIA Hours Spent Per Case to Match Arbitrators' Fees Charged by Others

Amount in Dispute	ICC ⁸¹	VIAC	SCC ⁸²	SIAC
\$10,000	4	5.5	11	10
\$50,000	6–15	7	13	12
\$100,000	9–27	11	19	20
\$500,000	22–74	28	43	55
\$1 million	33-109	46	68	85
\$50 million	147–480	215	290	365
\$100 million	170-590	284	380	420
\$500 million	245–953	400	?	900
\$1 billion	321-1,259	500	?	1200

Table 3—WIPO Hours Spent Per Case to Match Arbitrators' Fees Charged by Others

	ICC ⁸³	VIAC	SCC ⁸⁴	SIAC
\$10,000	6	5	14	13
\$50,000	8–20	9	17	15
\$100,000	12–35	15	25	28
\$500,000	29–97	38	56	72
\$1 million	43-142	59	90	116
\$50 million	191–626	275	370	478
\$100 million	222-769	370	497	550
\$500 million	319-1,242	520	?	1,100
\$1 billion	419–1,642	650	?	1,500

The above tables suggest several interesting things. First, as mentioned earlier, the ICC fee range (the range between minimum and maximum fees

⁸¹ ICC numbers are calculated based on the minimum/maximum range prescribed by the ICC. See ICC Rules, supra note 10, at app. III, art. 4. The number on the left in each cell refers to the hours corresponding to the minimum fee prescribed by the ICC. The number on the right refers to the hours corresponding to the maximum fee prescribed.

 $^{^{82}}$ SCC has no fee schedule for claims over $\[\in \]$ 100 million (about \$1.4 million), so the corresponding LCIA hours cannot be calculated for those amounts.

⁸³ See supra note 81 and accompanying text.

⁸⁴ SCC has no fee schedule for claims over €100 million (about \$1.4 million), so the corresponding LCIA hours cannot be calculated for those amounts.

charged) increases rapidly as the amount in dispute rises. As a result, it is very difficult to compare fees between *ad diem fora* and ICC for higher amounts in dispute. Thus, for example, depending on how much the ICC would charge for the resolution of a \$1 billion dispute, the comparable number of hours that could be spent by a panel of LCIA arbitrators working on the same dispute could range from 419 hours to more than 1,600 hours—almost a 400% difference.

Second, LCIA/VIAC hours fall toward the lower range of the LCIA/ICC hours, while LCIA/SIAC fees fall toward the upper range, with LCIA/SCC falling somewhere in between. This means that if parties were initially planning to contract for SIAC as the arbitral forum, they should be more likely to consider hourly *fora*. On the other hand, if parties were initially planning to submit to VIAC as the arbitral *fora*, they should be less likely to consider hourly forums, unless they know more about the nature of the probable dispute.

Generally, ad diem fora are preferable to ad valorem fora in at least two situations. First, they are preferable to ad valorem fora where the amount in dispute is relatively high but the contested legal and factual issues are relatively non-complex. This could be true, for example, if the parties agree on the precise legal or factual question in the dispute, or if the adjudicator's task is to pick from two conflicting lines of precedent, rather than having to navigate a difficult or novel issue. In such situations, parties can avoid paying higher arbitrators' fees by choosing an ad diem forum rather than an ad valorem forum.

Second, *ad diem fora* are preferable to *ad valorem fora* where settlement prospects are high. This could be due to the nature of the parties in dispute, and whether they have had longstanding business relationships. In *ad diem* forums, it is much easier to calculate the pro-rata share of arbitrators' fees depending on the stage of proceedings at the time of settlement. Thus, the costs associated with the settlement value are easier to calculate than they are in *ad valorem fora*, where arbitral institutions retain a great deal of discretion in refunding advanced costs due to settlement or early termination. 85

⁸⁵ For a discussion of refundable costs and settlement prospects, see infra Part VI.

Table 4 summarizes the categorization of the *fora* on the basis of their adjudicator fee rules.

Table 4—Adjudicator Fees, Categorization of International Fora

No Fee For a	Ad Valorem Fora	Ad Diem Fora
No Fee For a New York San Francisco Delaware Hong Kong Germany ⁸⁶	Fixed Singapore International Arbitration Center (SIAC) Stockholm Chamber of Commerce (SCC) Fixed + Additional Parties Fee Vienna International Arbitration Chamber (VIAC)Range	Ad Diem Fora London Court of International Arbitration (LCIA) World Intellectual Property Organization (WIPO) American Arbitration Association
	International Court of Arbitration (ICC)	(AAA)

V. APPORTIONMENT OF THE COST OF ACCESS

As we already noted, the cost of access in litigation is generally confined to initial filing fees, while the cost of access in arbitration includes fees paid to the arbitral institution as well as the arbitrators themselves. In other words, costs of access are higher in arbitration than in litigation because arbitral institutions almost always require the parties to pay all or substantially all of the adjudication costs in advance.

There are four general approaches to the charging of advance for costs: (1) charging no advance for costs; (2) charging advance for costs in equal shares; (3) charging advance for costs in proportional shares; and (4) leaving the determination to the forum's discretion.

⁸⁶ For a discussion of the German legal system, see supra notes 44–46 and accompanying text.

A. No Advance for Costs Fora

Courts often do not require an advance for costs. This is certainly true in the United States where, under the so-called American rule, each party bears its own litigation costs. ⁸⁷ Germany is a major exception to the general trend. In Germany, court costs and attorneys' fees may have to be paid in advance. These costs may be quite substantial, since in Germany both court costs and attorneys' fees are calculated in relation to the amount in controversy, according to statutory law. ⁸⁸

The fact that most litigation *fora* do not require an advance for costs is financially significant. Many arbitral institutions require advance for costs, which can amount to a substantial sum. For a \$1 billion claim adjudicated by the ICC, for example, parties may be required to pay all or substantially all of the \$2.5 million in standard fees, ⁸⁹ assuming the ICC does not set higher rates under the "exceptional circumstances" clause. ⁹⁰

Furthermore, arbitral institutions generally do not pay interest on the advance for costs. SIAC explicitly rejects payment of interest, 91 while others are silent on the issue. Most litigation *fora*, by contrast, do not require any advance for costs, enabling the parties—in theory, at least—to earn market interest on the money that they would otherwise have had to pay as an advance for costs. The \$2.5 million ICC advance example from the previous paragraph can, for example, earn more than \$81,000 in interest over twelve months at the current federal prime rate of 3.25 percent. 92

⁸⁷ See generally Micha Buhler, Awarding Costs in International Commercial Arbitration: An Overview, 22 ASA BULL, 249, 250 (2004).

⁸⁸ See generally Tobias Kraetzschmar & Philipp K. Wagner, Responding to Differing Procedural Concepts in U.S.-German Cross-Border Disputes, 23-SPG INT'L L. PRACTICUM 34 (2010).

⁸⁹ ICC *Rules*, *supra* note 10, at app. III; *see also* ICC *Rules*, *supra* note 10, at art. 30(2) ("As soon as practicable, the Court shall fix the advance on costs in an amount likely to cover the fees and expenses of the arbitrators and the ICC administrative costs for the claims and counterclaims which have been referred to it by the parties.").

⁹⁰ ICC *Rules, supra* note 10, at art. 37(2) ("The Court may fix the fees of the arbitrators at a figure higher or lower than that which would result from the application of the relevant scale should this be deemed necessary due to the exceptional circumstances of the case. Decisions on costs other than those fixed by the Court may be taken by the Arbitral Tribunal at any time during the proceedings.").

⁹¹ SIAC *Rules*, *supra* note 40, at art. 30.8 ("All advances shall be made to and held by the Centre. Any interest which may accrue on such deposits shall be retained by the Centre.").

⁹² Market Data Center, WALL ST. J., Apr. 20, 2011, available at http://online.wsj.com/mdc/public/page/2_3020-moneyrate-20110420.html?mod=mdc_pastcalendar.

B. Equal Apportionment Fora

By contrast, almost all arbitral institutions require an advance for payment of costs, including forum fees, arbitrators' fees, and other general administrative costs. The default rule for many institutions is to require the payment of the advance for costs in equal shares. For example, the ICC, the SCC, the VIAC, the WIPO, and the SIAC rules all contain provisions requiring the parties to cover the costs of arbitration in advance in equal shares.

C. Proportional Apportionment Fora

There is a caveat, however. Where a case involves claims and counterclaims, some arbitral institutions may fix separate advances for the claims and counterclaims, requiring each of the parties to pay the advance for costs in proportion to the value of its claims or counterclaims. There are, however, important variations among these institutions. The ICC, 98 the SCC, 99 and the SIAC 100 all follow the general approach of allowing the institution, in its discretion, to fix separate advances.

⁹³ ICC *Rules*, *supra* note 10, at art. 30(3) ("The advance on costs fixed by the Court shall be payable in equal shares by the Claimant and the Respondent.").

⁹⁴ SCC *Rules*, *supra* note 39, at art. 45(3) ("Each party shall pay half of the Advance on Costs, unless separate advances are determined.").

⁹⁵ VIAC *Rules, supra* note 52, at art. 34(2) ("The Secretary General shall fix the amount of the deposit against the expected costs of arbitration. That deposit shall be paid in equal shares by the parties[.]").

parties[.]").

96 WIPO Rules, supra note 55, at art. 70(a) ("[T]he Claimant and the Respondent shall each deposit an equal amount as an advance for the costs of arbitration[.]").

⁹⁷ SIAC *Rules, supra* note 40, at art. 30.2 ("The Registrar shall fix the advances on costs of the arbitration. Unless the Registrar directs otherwise, 50% of such advances shall be payable by the Claimant and the remaining 50% of such advances shall be payable by the Respondent.").

⁹⁸ ICC *Rules*, *supra* note 10, at art. 36(3) ("Where, apart from the claims, counterclaims are submitted, the Court may fix separate advances on costs for the claims and the counterclaims."); *id.* at art. 36(3) ("Where the Court has set separate advances on costs . . . each of the parties shall pay the advance on costs corresponding to its claims.").

⁹⁹ SCC *Schedule*, *supra* note 39, at art. 45(3) ("Each party shall pay half of the Advance on Costs, unless separate advances are determined.").

¹⁰⁰ SIAC *Rules, supra* note 40, at art. 30.2 ("The Registrar shall fix the advances on costs of the arbitration. Unless the Registrar directs otherwise, 50% of such advances shall be payable by the Claimant and the remaining 50% of such advances shall be payable by the Respondent.").

The VIAC, however, has a higher threshold for triggering the institution's discretion to fix separate advances. It allows separate advances only for claims and counterclaims that "are both in fact and in law of no connection." The WIPO also has a higher threshold. To allow for the fixing of separate advances, WIPO requires either that the amount of the counterclaim greatly exceed the amount of the claim or involve the examination of significantly different matters. 102

The rules for separate apportionment among the parties may also apply to set-offs. The ICC, for example, allows for set-offs to be taken into account in the same way as a separate claim insofar as it requires the consideration of initial matters. ¹⁰³

Although most arbitral institutions begin with the equal payment default rule, they exhibit variations in when and how they switch to the proportional payment rule. These generate many opportunities for forum shopping. Consider the following three scenarios: a plaintiff making a large claim but anticipating no counterclaim; a plaintiff making a large claim but anticipating a counterclaim; a defendant anticipating a claim.

A plaintiff making a claim and anticipating no counterclaim would be indifferent to the choice of arbitral institution, all else equal. As long as it does not choose either of the optional apportionment forums discussed below (LCIA and AAA), it can be certain that the equal apportionment rule would apply. Indeed, in this scenario the plaintiff has room to inflate the value of its claim, since the opposing party is in effect subsidizing 50 percent of the additional forum and arbitrators' fees generated by the increase in the value of the claim above its "true" value.

¹⁰¹ VIAC *Rules, supra* note 52, at art. 36.4 ("In the case of proceedings conducted concerning a number of individual claims or counter-claims, which are both in fact and in law of no connection, the Secretary General may at any stage of the proceedings make a separate calculation of the costs of arbitration according to the amounts in dispute in respect of the individual claims.").

¹⁰² WIPO *Rules*, *supra* note 55, at art. 70(d) ("Where the amount of the counter-claim greatly exceeds the amount of the claim or involves the examination of significantly different matters, or where it otherwise appears appropriate in the circumstances, the Center in its discretion may establish two separate deposits on account of claim and counter-claim.").

¹⁰³ ICC *Rules*, *supra* note 10, at art. 36(7) ("If one of the parties claims a right to a set-off with regard to either claims or counterclaims, such set-off shall be taken into account in determining the advance to cover the costs of arbitration in the same way as a separate claim insofar as it may require the Arbitral Tribunal to consider additional matters.").

 $^{^{104}}$ For a discussion of how the calculation of forum and arbitrators' fees may depend on the amount in dispute, $see\ supra\ Parts\ III$ and IV.

A plaintiff making a claim but anticipating a counterclaim, by contrast, would benefit from choosing an arbitral institution that requires a higher threshold to switch from the equal apportionment rule to the proportional apportionment rule. This means that, all else equal, the plaintiff would prefer VIAC or WIPO. Furthermore, the plaintiff would have no incentive to inflate the value of its claim, since no subsidy effect is taking place here.

As to defendants, a defendant anticipating a claim has an incentive to escape the equal apportionment rule. This can be achieved in two ways. First, the defendant can choose a forum that does not require mandatory payment of advance for costs. This means choosing either a litigation forum or any of the optional apportionment *fora* discussed below (LCIA or AAA). Second, the defendant can choose to make a counterclaim in an effort to trigger the proportional apportionment rule. If the defendant chooses this path, it would benefit from choosing a forum that has a lower threshold to switch from the equal rule to the proportional rule. This means that, all else equal, the defendant would prefer ICC, SCC, and SIAC.

D. Optional Apportionment Fora

In some arbitral institutions, requiring an advance for costs is discretionary and not required. These institutions include the AAA^{105} and the LCIA. The forum shopping implications of this arrangement were discussed in the previous paragraph.

Table 5 summarizes the categorization of *fora* on the basis of their apportionment rules.

¹⁰⁶ LCIA Schedule, supra note 32, at art. 24.1 ("The LCIA court may direct the parties, in such proportions as it thinks appropriate, to make one or several interim or final payments on account of the costs of the arbitration.").

¹⁰⁵ AAA *Rules*, *supra* note 42, at R-52 ("The AAA may require the parties to deposit in advance of any hearings such sums of money as it deems necessary to cover the expense of the arbitration, including the arbitrator's fee, if any[.]").

Table 5—Apportionment of Advance for Costs in International Fora

No Advance	Equal Apportionment	Proportional Apportionment	Optional Apportionment
New York San Francisco Delaware	Stockholm Chamber of Commerce (SCC) International		London Court of International Arbitration (LCIA) American
Court of Chancery	Court of → If claim- Arbitration counterclaim (ICC)		Arbitration Association (AAA)
	Singapore International Arbitration Center (SIAC)		
	Vienna International Arbitration Chamber (VIAC)	→ If claim- counterclaim and the claim and counterclaim are in fact and in law of no connection	
	World Intellectual Property Organization (WIPO)	→ If claim-counterclaim and either amount of the counterclaim greatly exceed the amount of the claim or involve the examination of significantly different matters	

Vol. 31 (2012-2013) • ISSN: 2164-7984 (online) • ISSN 0733-2491 (print) DOI 10.5195/jlc.2013.51 • http://jlc.law.pitt.edu

VI. REFUNDABILITY OF COST OF ACCESS AND SETTLEMENT PROSPECTS

The traditional law and economics model of dispute resolution suggests that parties seek to maximize their wealth through the legal system, and that they pursue this goal in a consistent, rational way. In the classic statement of the model, litigants are taken to compare the financial value of a settlement offer against the expected financial value of trial and select the course of action with the highest expected value. This model can also be applied to arbitration.

If, after having initiated litigation or arbitration, the parties reach a settlement agreement, then some of the costs that they have incurred in connection with the legal proceedings are refundable, and other costs are not. If, going into the proceedings, the parties have any hope of reaching settlement, then they must choose a forum that has the most permissive rules on refundability of costs. If, on the other hand, the parties have no hope of reaching settlement, then they are indifferent about the *fora*'s rules on refundability of costs.

Because most litigation jurisdictions do not require any advance for costs, I will focus exclusively on arbitral institutions in this Part.

A. Non-Refundable Fees

Certain arbitral fees are nonrefundable. For example, the VIAC registration fee, 108 the SCC registration fee, 109 the ICC registration fee, 110

¹⁰⁷ See, e.g., John P. Gould, The Economics of Legal Conflicts, 2 J. LEGAL STUD. 279, 285–88 (1973) (modeling economics of risky conflicts); William M. Landes, An Economic Analysis of the Courts, 14 J.L. & ECON. 61, 66–69 (1971) (exploring settlement patterns in criminal cases); Richard A. Posner, An Economic Approach to Legal Procedure and Judicial Administration, 2 J. LEGAL STUD. 399, 417–29 (1973) (examining impact of procedural rules on settlement); George L. Priest & Benjamin Klein, The Selection of Disputes for Litigation, 13 J. LEGAL STUD. 1, 4, 12–17 (1984) (discussing economic implications of settlement and litigation). But see generally Jeffrey J. Rachlinski, Gains, Losses & The Psychology of Litigation, 70 S. CAL. L. REV. 113 (1996) (discussing empirical research from the field of cognitive psychology that deals with the law and economics model).

VIAC Rules, supra note 52, at art. 33 ("The registration fee shall not be repayable.").

¹⁰⁹ SCC Rules, supra note 39, at app. III, art. 1(2) ("The Registration Fee is non-refundable[.]").
110 ICC Rules, supra note 32, at app., art. 1 ("Each request to commence an arbitration pursuant to the Rules must be accompanied by an advance payment of US \$3,000 on the administrative expenses. Such payment is non-refundable, and shall be credited to the Claimant's portion of the advance on costs.").

the LCIA registration fee, 111 the SIAC case filing fee, and the WIPO registration fee 112 are all nonrefundable. In these *fora*, the parties have an idea about what the "sunk costs" of initiating an action would be—the higher the proportion of nonrefundable fees in relation to the total fees, the higher the sunk costs. If a party expects to settle a case soon after filing, it will be more cost-effective to initiate proceedings at a forum with a lower nonrefundable registration fee.

The AAA has an interesting and elaborate refund schedule. It refunds 100 percent of the filing fee (above a nominal nonrefundable fee) if the case settles within five calendar days of filing; 50 percent if the case settles within 30 calendar days of filing; and 25 percent if the case settles within 60 calendar days. The AAA, however, issues no refunds whatsoever once an arbitrator has been appointed. This may not be very significant in practice, since the AAA does not require mandatory advance for costs and leaves the determination of the arbitrators' fees to the parties and the arbitrators.

B. Partially-Refundable Fees

Aside from the nonrefundable registration fees (with the exception of the AAA), other arbitral institutions leave refundability decisions to the discretion of the institution. The VIAC, ¹¹⁶ SCC, ¹¹⁷ ICC, ¹¹⁸ LCIA, ¹¹⁹ and

¹¹¹ LCIA *Schedule*, *supra* note 32, at art. 1(a) (Registration Fee payable in advance with Request for Arbitration is non-refundable).

¹¹² WIPO *Rules*, *supra* note 42, at arts. 67(a)–(b) (nonrefundability of registration fees for claims and counterclaims).

¹¹³ AAA *Rules*, *supra* note 42 ("No refund will be made once an arbitrator has been appointed (this includes one arbitrator on a three-arbitrator panel).").

¹¹⁴ See supra Part V.D.

¹¹⁵ See supra note 79 and accompanying text.

¹¹⁶ VIAC *Rules*, *supra* note 52, at art. 36 ("Where the proceedings are terminated early, the Secretary General may reduce the arbitrator's fees as it appears just corresponding to the stage reached in the proceeding.").

in the proceeding.").

117 SCC Schedule, supra note 39, at art. 43(3) ("If the arbitration is terminated before the final award is made, . . . the Board shall finally determine the Costs of the Arbitration having regard to when the arbitration terminates, the work performed by the Arbitral Tribunal and other relevant circumstances.").

¹¹⁸ ICC *Rules*, *supra* note 10, at app. III, art. 2(6) ("If an arbitration terminates before the rendering of a final Award, the Court shall fix the costs of the arbitration at its discretion, taking into account the stage attained by the arbitral proceedings and any other relevant circumstances.").

SIAC¹²⁰ all have such discretionary rules, generally using a vague standard, allowing the institution to look at the "stage" of the arbitral proceedings and "other relevant circumstances." This means that, all else equal, parties would prefer arbitral institutions with the lowest amount of nonrefundable fees, unless they foresee absolutely no prospects for settlement.

In practice, however, there may be an important difference between ad diem fora as opposed to ad valorem fora. Although both types of forums leave the refundability decision on non-registration fees to the forum's discretion, the exercise of that discretion may be more circumscribed in ad diem fora. In ad diem fora, arbitrators' fees are based on hours worked. Thus, at the moment of the termination of the proceedings by reason of settlement, the forum has an objective benchmark for separating the refundable portion of the advanced costs from the nonrefundable portion. By contrast, it may be more difficult to separate the two portions in ad valorem fora. Parties may want to keep this additional consideration in mind when shopping for the desired arbitral forum.

Table 6 summarizes the categorization of *fora* on the basis of refundability considerations.

¹¹⁹ LCIA *Schedule*, *supra* note 32, at art. 28.5 ("If the arbitration is abandoned, suspended or concluded, by agreement or otherwise, before the final award is made, the parties shall remain jointly and severally liable to pay to the LCIA and the Arbitral Tribunal the costs of the arbitration as determined by the LCIA Court in accordance with the Schedule of Costs. In the event that such arbitration costs are less than the deposits made by the parties, there shall be a refund by the LCIA in such proportion as the parties may agree in writing, or failing such agreement, in the same proportions as the deposits were made by the parties to the LCIA.").

¹²⁶ SIAC *Rules, supra* note 40, at art. 30.7 ("If the arbitration is settled or disposed of without a hearing, the costs of arbitration shall be finally determined by the Registrar. The Registrar shall have regard to all the circumstances of the case, including the stage of proceedings at which the arbitration is settled or disposed of. In the event that the costs of arbitration determined are less than the deposits made, there shall be a refund in such proportions as the parties may agree, or failing an agreement, in the same proportions as the deposits were made.").

Table 6—Refundability of Fees in International Fora

Forum	Nonrefundable	Partially Refundable	
International Court of Arbitration (ICC)	\$3,000	All other fees as determined by institution	
Vienna International Arbitration Chamber (VIAC)	\$2,864		
Stockholm Chamber of Commerce (SCC)	\$2,148		
Singapore International Arbitration Center (SIAC)	\$803		
London Court of International Arbitration (LCIA)	\$2,447	All other fees as determined by institution but may be	
World Intellectual Property Organization (WIPO)	\$2,000	more predictable because ad diem fora	
American Arbitration Association (AAA)	\$300–\$600	Per Refund Schedule but none if arbitrators have been appointed	

VII. CONCLUSION

Forum shopping on the basis of the cost of access to justice is like playing with a Rubik's Cube. 121 Not only do the various forums calculate costs differently, quantitatively and qualitatively, but the parties also have unique interests, relationships, and expectations. The result is multiple cross-cutting dimensions. Though each dimension can be understood in

¹²¹ The original (3×3×3) Rubik's Cube has eight corners and twelve edges. There are exactly 43,252,003,274,489,856,000 permutations. *See Rubik's Cube*, WIKIPEDIA, http://en.wikipedia.org/wiki/Rubik%27s_Cube (last visited Oct. 27, 2012). Although forum shopping decisions are not *that* complex, there are still many cross-cutting dimensions to the problem.

isolation, the problem suddenly becomes extremely complex when all the dimensions are put together.

Nevertheless, international commercial players are not left wholly in the dark. Some aspects of potential future disputes are relatively well known by the parties at the time of contracting for a dispute resolution clause or at the time of choosing which forum to file suit as. Most importantly, the parties know the cost of access to each particular forum with a reasonable degree of certainty. This information, when examined systematically, can yield useful and practical results and aid the parties in their decision to choose a desirable forum.

The preceding Parts highlighted some of the various dimensions that the parties can take into account when faced with forum shopping decisions and provided with cost of access information. Some of these dimensions included:

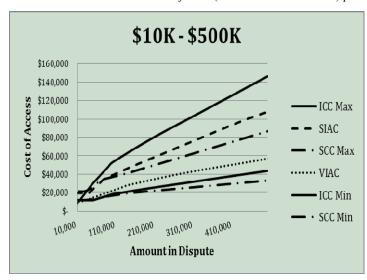
- certainty with respect to the amount in dispute;
- predictability of the opposing party's behavior;
- interplay between claims and counterclaims;
- motivation for undertaking legal action;
- defensive measures against legal action;
- interplay between amount in dispute and complexity of the case;
- variations in advance for cost apportionment rules; and
- refundability and settlement prospects.

It is precisely the presence of all these dimensions that makes choosing a forum like playing with a Rubik's Cube. Unlike a Rubik's Cube, however, sometimes it is impossible to align all the dimensions. Parties must be cognizant of the various decisions, and weigh them against one another in each case to make the appropriate selection.

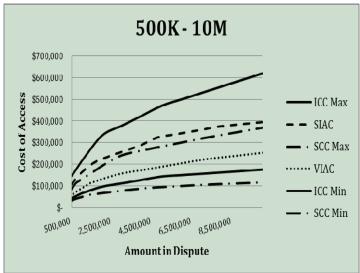
Appendix I to this paper provides some useful charts to compare the *overall* cost estimates of the various arbitral institutions. These charts may give a general idea of the cost of access to justice vis-à-vis the various arbitral institutions. The factors discussed throughout the paper, however, aid in specific determinations.

APPENDIX I

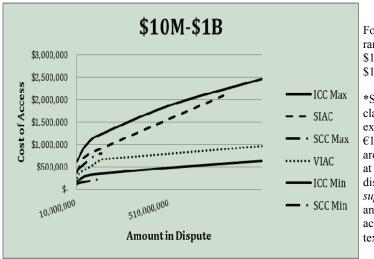
Chart 1—Overall cost of access to justice (measured in U.S. dollars) per amount in dispute.



For claims ranging from \$10,000 to \$500,000



For claims ranging from \$500,000 to \$10,000,000



For claims ranging from \$10,000,000 to \$1,000,000,000

*SCC fees for claims exceeding €100,000,000 are determined at SCC's discretion. *See supra* note 74 and accompanying text.

Chart 2—Breakdown of fees charged by the ICC for resolution of disputes ranging from \$10,000 to \$1,000,000,000. Arbitrators' fees refer to fees charged by a panel of 3 arbitrators.

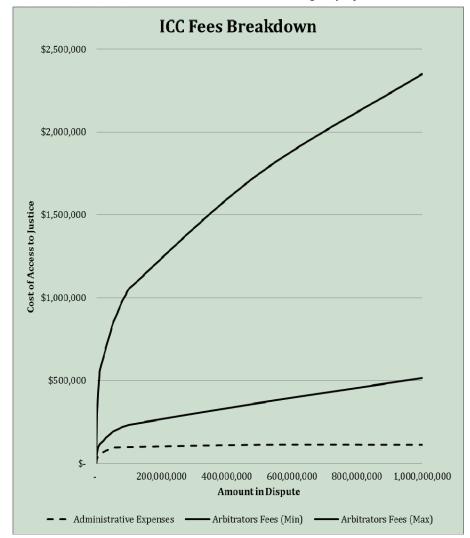


Chart 3—Breakdown of administrative fees charged by the AAA for resolution of disputes ranging from \$10,000 to \$1,000,000,000. The AAA does not provide guidance for or limits on the determination of arbitrators' fees.

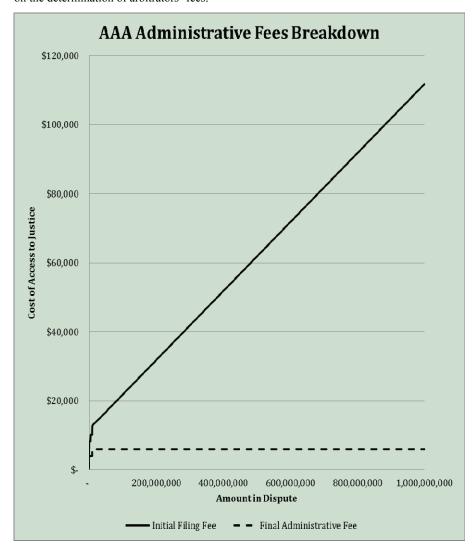


Chart 4—Breakdown of administrative fees charged by the VIAC for resolution of disputes ranging from &10,000 to &1,000,000,000. Arbitrators' fees refer to fees charged by a panel of 3 arbitrators.

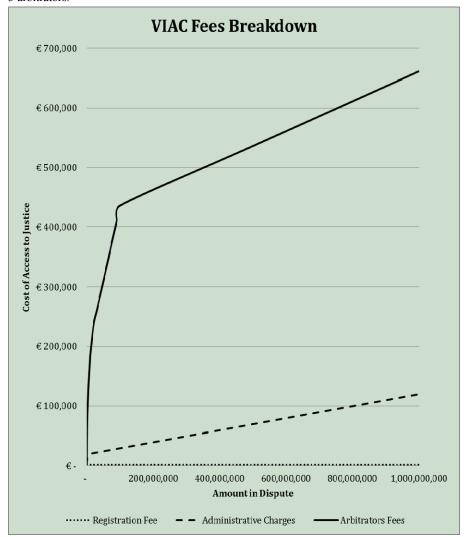


Chart 5—Breakdown of administrative fees charged by the SIAC for resolution of disputes ranging from SGD 10,000 to SGD 1,000,000,000. Arbitrators' fees refer to fees charged by a panel of 3 arbitrators.

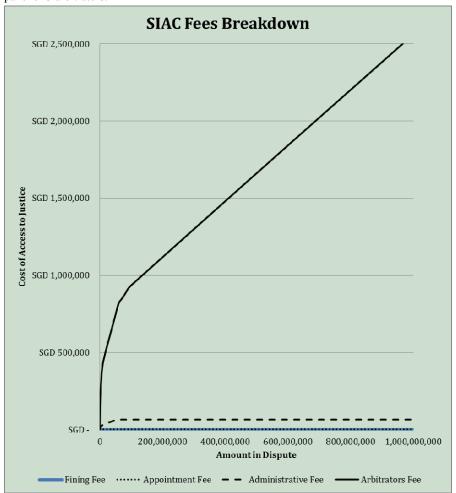


Chart 6—Breakdown of administrative fees charged by the SCC for resolution of disputes ranging from €10,000 to €100,000,000. Arbitrators' fees refer to fees charged by a panel of 3 arbitrators. SCC fees for claims exceeding €100,000,000 are determined at SCC's discretion. *See supra* note 74 and accompanying text.

