Power or Prudence: Toward a Better Standard for Evaluating Patent Litigants' Access to the Declaratory Judgment Remedy

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IN LIMITING PATENT LITIGANTS' ACCESS to the declaratory judgment remedy, the United States Court of Appeals for the Federal Circuit has primarily invoked the "actual controversy" requirement imposed by the United States Constitution and the Federal Declaratory Judgment Act (the "Act").¹ However, an examination of Federal Circuit decisions and those of the district courts reveals that they have often confused, or blurred the distinction between, constitutional requirements and the discretion the Act affords the federal courts to decline to exercise jurisdiction. Specifically, the courts have often attributed constitutional significance to factors that instead bear on policy, conflating issues of *power* with those of *prudence*.

The role that policy plays in patent declaratory justiciability determinations was at issue in two cases that were recently pending before the United States Supreme Court. For example, in *MedImmune, Inc. v. Genentech, Inc.*,² the Solicitor General criticized the Federal Circuit for its reliance on patent policy in deciding justiciability.³ And the petitioner in *Apotex, Inc. v. Pfizer Inc.*⁴ accused the court of "elevat[ing] that court's prudential jurisdictional doctrine (the 'reasonable appre-

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^{1.} The Declaratory Judgment Act is codified at 28 U.S.C. § 2201 (2000).

^{2. 427} F.3d 958 (Fed. Cir. 2005), cert. granted, No. 05-608, 126 S. Ct. 1329 (2006), rev'd and remanded, 2007 WL 43797, No. 05-608 (U.S. Jan. 9, 2007).

^{3.} Brief for the United States as Amicus Curiae Supporting Petitioner at 23, MedImmune, Inc. v. Genentech, Inc., 2006 WL 1327303 (U.S. May 15, 2006) (No. 05-608) ("Considerations of patent policy . . . could not justify creation of a patent-specific test that is more rigorous than the constitutional and statutory standards that determine the existence of a justiciable case or controversy in all other contexts.").

^{4. 159} F. App'x 1013 (Fed. Cir. 2005), cert. denied, 127 S. Ct. 379 (2006).

hension' requirement) to a 'constitutional requirement.'⁷⁵ But, as discussed herein, the Federal Circuit's intermingling of jurisdiction and policy is not confined to these two cases.

The courts should distinguish between jurisdictional limits and policy considerations when they decide justiciability issues in patent cases. Misapplication of the law, or even mere imprecision in the allocation of jurisdictional and prudential considerations, engenders confusion among the affected parties—litigants and potential litigants who then bear the costs of this confusion in the form of uncertainty, higher litigation expenses, and forgone opportunities. If the courts attend to the distinction between the jurisdictional and prudential bases for justiciability decisions, the likely results include the development of better policy and improved judicial decision-making.

This Article discusses the Federal Circuit's treatment of the justiciability of declaratory judgment claims in patent cases. Part I explains the jurisdictional and discretionary standards the courts have applied in determining whether to adjudicate declaratory judgment claims. It further describes how the Federal Circuit has generally applied the jurisdictional standards restrictively. Part II illustrates that the courts have often decided cases on jurisdictional grounds when the underlying facts have principally or exclusively prudential significance. Part III posits that negative jurisprudential and practical consequences flow from this tendency. Part III then seeks to explain how these consequences result in detrimental effects on the vitality of the United States patent system. Part III further contends that by separating their analyses of jurisdictional and prudential considerations, courts can arrive at better decisions concerning the justiciability of declaratory judgment claims in patent infringement disputes.

I. The Challenge for the Patent Challenger

A. The Declaratory Judgment Act

In the years leading up to 1934, Congress expressed its desire to alleviate the uncertainty faced by parties, such as alleged patent infringers, who previously lacked a cause of action, and were, therefore, unable to secure judicial determination of their rights.⁶ That desire

^{5.} Petition for a Writ of Certiorari at 8-9, Apotex, Inc. v. Pfizer Inc., 127 S. Ct. 379 (2006) (No. 05-1006), available at 2006 WL 304672.

^{6.} Act of June 14, 1934, ch. 512, 48 Stat. 955 (current version at 28 U.S.C. § 2201 (2000)). The legislative history from the 1934 Congressional session is very limited because there were no debates in either the House or the Senate on the bill that year. See 78 Cong. Rec. 10,564-65, 10,919 (1934) (Senate consideration); 78 Cong. Rec. 8224 (1934) (House

became a primary motivating force behind the federal Declaratory Judgment Act.⁷

The Act's sole requisite for jurisdiction is the presence of an actual controversy.⁸ In other words, to qualify for adjudication pursuant to the Act, a dispute must satisfy the constitutional "case or controversy" requirement.⁹ However, while the existence of declaratory judg-

consideration). However, a bill proposing a federal declaratory judgment remedy had been introduced in every Congressional session from 1919 to 1932, and the corresponding hearings demonstrate that the primary purpose of the statute was to eliminate uncertainty. See, e.g., 1928 Hearings on H.R. 5623 Before a Subcomm. of the Senate Comm. on the Judiciary, 70th Cong. 34-35 (1928) [hereinafter 1928 Senate Hearings] (testimony of Professor Edson R. Sunderland, whose 1917 law review article, Edson R. Sunderland, A Modern Evolution in Remedial Rights—The Declaratory Judgment, 16 MICH. L. REV. 69 (1917), was instrumental in instituting the effort to pass a federal declaratory judgment statute in the United States) (contending that, without the declaratory judgment remedy, parties must undergo great risks without knowledge of the respective entitlements and concluding that the declaratory judgment "removes all that peril"); 1928 Senate Hearings, supra, at 16 (referencing a letter from Judge Cardozo, then Chief Judge of the New York State Court of Appeals, that described the remedy as "a useful expedient to litigants who would otherwise have acted at their peril, or at best would have been exposed to harrowing delay"); Hearing on H.R. 10143 Before the House Comm. on the Judiciary, 67th Cong. 16 (1922) [hereinafter 1922 House *Hearings*] (statement of Rep. Sumners) (noting that the purpose of the declaratory judgment statute is "[t]o remove uncertainty" and that "the individual citizen has as much right to be reasonably certain as to what the courts would determine his rights to be as he has to be reasonably certain what the legislature has determined his rights to be"). In his Senate testimony, Professor Sunderland described the plight of the alleged patent infringer, as follows:

I assert that I have a right to use a certain patent. You claim that you have a patent. What am I going to do about it? There is no way I can litigate my right, which I claim, to use that device, except by going ahead and using it, and you [the patent holder] can sit back as long as you please and let me run up just as high a bill of damages as you wish to have me run up, and then you may sue me for the damages, and I am ruined, having acted all the time in good faith and on my best judgment, but having no way in the world to find out whether I had a right to use that device or not.

1928 Senate Hearings, supra, at 35.

7. The Act provides, in relevant part: Creation of remedy

(a) In a case of actual controversy within its jurisdiction, . . . any court of the United States, upon the filing of an appropriate pleading, may declare the rights and other legal relations of any interested party seeking such declaration, whether or not further relief is or could be sought. Any such declaration shall have the force and effect of a final judgment or decree and shall be reviewable as such.

28 U.S.C. § 2201 (2000).

8. Id.

9. See Aetna Life Ins. Co. v. Haworth, 300 U.S. 227, 239–40 (1937) (interpreting the Act's application in an action brought by an insurance company against its insured and his beneficiary); see also Societe de Conditionnement en Aluminium v. Hunter Eng'g Co., 655 F.2d 938, 942 (9th Cir. 1981) (noting that the Act's actual controversy requirement "is the

ment jurisdiction is an either/or proposition, many cases do not definitively fit into one category or the other.¹⁰ Hence, to assist their justiciability evaluations, the courts have developed more particularized standards for determining whether an actual controversy supports a declaratory judgment claim.

A patent infringement defendant typically asserts one or more declaratory judgment counterclaims in response to the patentee's claim(s) for patent infringement. Most commonly, infringement defendants request judgment on the ground that the patent at issue is invalid,¹¹ unenforceable,¹² and/or not infringed.¹³ Alternatively, a patent challenger may, in appropriate circumstances,¹⁴ institute pat-

11. See, e.g., Biocore, AB v. Thermo Bioanalysis Corp., 79 F. Supp. 2d 422, 426 (D. Del. 1999) (noting that the infringement defendant pled invalidity and noninfringement counterclaims). Invalidity results from the failure of the patent to meet one or more statutory requirements, including, for example, the requirements that: (1) the claims recite novel and nonobvious subject matter; (2) the specification enable, provide a written description for, and disclose the best mode (if there is one) of practicing the claimed invention; and (3) the claims "particularly [point] out and distinctly [claim]" the subject invention. 35 U.S.C. §§ 102–03, 112 (2000).

12. See, e.g., Glaxo Wellcome, Inc. v. Pharmadyne Corp., 32 F. Supp. 2d 265, 268-71 (D. Md. 1998) (introducing findings of fact and conclusions of law in a patent infringement case in which the infringement defendants sought a declaratory judgment that the plaintiff's patents were invalid, unenforceable, or not infringed). A patent may be declared unenforceable based, for example, on the applicant's inequitable conduct during procurement. See, e.g., Elk Corp. v. GAF Bldg. Materials Corp., 168 F.3d 28, 32 (Fed. Cir. 1999) (affirming determination of inequitable conduct based on applicant's failure to disclose its own prior art patent and reference located in patentability search).

13. See, e.g., Evans Med. Ltd. v. Am. Cyanamid Co., 980 F. Supp. 132, 138 (S.D.N.Y. 1997) (dismissing defendants's declaratory judgment counterclaims based on allegations that the asserted patents were invalid, unenforceable, and not infringed); see 35 U.S.C. § 271(a) (2000) ("[W]hoever without authority makes, uses, offers to sell, or sells any patented invention, within the United States or imports into the United States any patented invention during the term of the patent therefor [sic], infringes the patent.").

14. See infra notes 17-34 and accompanying text.

same as the 'case or controversy' requirement of Article III of the United States Constitution"); Precision Shooting Equip. Co. v. Allen, 646 F.2d 313, 314 n.4 (7th Cir. 1981) (observing that "[t]he Declaratory Judgment Act . . . limits declaratory judgments to actual controversies in conformity with Article III, Section 2 of the Constitution").

^{10.} See BP Chem. Ltd. v. Union Carbide Corp., 4 F.3d 975, 978 (Fed. Cir. 1993) (noting that the difference between an actual controversy and a situation not ripe for adjudication "is necessarily one of degree"... and is determined on the totality of the circumstances") (quoting Md. Cas. Co. v. Pac. Coal & Oil Co., 312 U.S. 270, 273 (1941)); see also Precision Shooting, 646 F.2d at 316 (stating that "the application of the general 'controversy' rule to a particular patent matter is not easy and may involve a determination of whether in a gray area the gray is dark enough").

ent litigation in federal court¹⁵ by filing a complaint requesting a declaration of patent invalidity, unenforceability, or noninfringement.¹⁶

B. Invoking the Patent Declaratory Judgment Jurisdiction of the District Courts

When a party seeks to challenge a patent by way of a declaratory judgment claim, it must convince a district court that the situation meets the Federal Circuit's two-part jurisdictional test. The Federal Circuit has described the task as follows: "First, the [patentee's] conduct must have created on the part of [the] plaintiff a reasonable apprehension that the [patentee] will initiate suit if the plaintiff continues the allegedly infringing activity. Second, the plaintiff must have actually... either produced the device or have prepared to produce the device."¹⁷

Thus, the first prong, the "reasonable apprehension" prong of the test, has focused on the patentee's conduct,¹⁸ while the second prong, the "infringer activity" prong, has looked to the conduct of the challenger.¹⁹

^{15.} The federal courts have exclusive jurisdiction over cases arising under the patent laws. See 28 U.S.C. § 1338(a) (2000). According to the Federal Circuit, "[a]n action seeking declaration of patent invalidity arises under the patent law, . . . as do actions seeking declaration of infringement, . . . and declaration of noninfringement." Genentech, Inc. v. Eli Lilly & Co., 998 F.2d 931, 943 (Fed. Cir. 1993) (citing EDWIN BORCHARD, DECLARATORY JUDGMENTS 808 (2d ed. 1941)).

^{16. &}quot;Easily the most common kind of [declaratory judgment] action, . . . is a suit by one thought to be an infringer for a declaration that he is not infringing the patent or that the patent is invalid." 10B CHARLES A. WRIGHT ET AL., FEDERAL PRACTICE AND PROCEDURE § 2761, at 573 (3d ed. 1998). See, e.g., Minds-Eye-View, Inc. v. Interactive Pictures Corp., 58 F. Supp. 2d 5, 10 (N.D.N.Y. 1999) (granting defendant-patentee's motion to dismiss alleged infringers's declaratory judgment invalidity claim); Epling v. Golden Eagle/Satellite Archery, Inc., 17 F. Supp. 2d 207, 211 (W.D.N.Y. 1998) (denying defendant-patentee's motion to dismiss or stay competitor's action seeking a declaratory judgment of noninfringement); CAE Screenplates, Inc. v. Beloit Corp., 957 F. Supp. 784, 790 (E.D. Va. 1997) (denying plaintiff-putative infringer's motion to compel discovery from defendant-patentee in order to establish subject matter jurisdiction over the plaintiff's claim for a declaration that the patent was invalid, unenforceable, and not infringed).

^{17.} Arrowhead Indus. Water, Inc. v. Ecolochem, Inc., 846 F.2d 731, 736 (Fed. Cir. 1988).

^{18.} Id. It is important to recognize that an individual patent challenger's subjective apprehension has not been relevant to the actual controversy inquiry. See Phillips Plastics Corp. v. Kato Hatsujou Kabushiki Kaisha, 57 F.3d 1051, 1053–54 (Fed. Cir. 1995) ("The 'reasonable apprehension of suit' test requires more than the nervous state of mind of a possible infringer; it requires that the objective circumstances support such an apprehension.").

^{19.} Reflecting the difficulties associated with articulating a workable and universally applicable standard for evaluating the "infringer activity" prong of the actual controversy test, the Federal Circuit has described this requirement variously as whether the declara-

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Even if a court determines that an actual controversy exists, the Act does not require the court to decide the merits of the request for declaratory relief.²⁰ Whether to exercise jurisdiction lies in the court's discretion. At the same time, however, the Federal Circuit has acknowledged that the discretion afforded by the Act is not unfettered.²¹ In the words of the court, "The exercise of discretion in a declaratory judgment must have a basis in sound reason."²²

20. See MedImmune, Inc. v. Genentech, Inc., No. 05-608, slip op. at 17 (U.S. Jan. 9, 2007), available at 2007 WL 43797; Public Serv. Comm'n v. Wycoff Co., 344 U.S. 237, 241 (1952).

21. See Genentech, 998 F.2d at 936 (noting that "the court cannot refuse to entertain a declaratory judgment action on a whim" (quoting 10A WRIGHT ET AL., supra note 16, § 2759, at 655-56 (2d. ed 1983)) and that "[t]he determination of the trial court may, therefore, be reversed where, though not arbitrary or capricious, it was nevertheless erroneous" (citing 6A JAMES W. MOORE ET AL., MOORE'S FEDERAL PRACTICE ¶ 57.08[2], at 57-36 (2d ed. 1993))).

22. Genentech, 998 F.2d at 936 (citing Samuel Goldwyn, Inc. v. United Artists Corp., 113 F.2d 703, 709 (3d Cir. 1940)). Although the Supreme Court held that district courts enjoy a "unique breadth" of discretion to decline jurisdiction under the Declaratory Judgment Act, the Court expressly declined to "delineate the outer boundaries of that discretion in other cases, for example, cases raising issues of federal law or cases in which there are no parallel state proceedings." Wilton v. Seven Falls Co., 515 U.S. 277, 290 (1995). This comment is instructive with respect to declaratory judgment claims in patent cases. Most such claims are based on federal law, and coincident parallel state court proceedings will be relatively rare, given the federal courts's exclusive jurisdiction in patent cases. See 28

tory plaintiff has engaged in "present activity which could constitute infringement or concrete steps taken with the intent to conduct such activity." BP Chem. Ltd. v. Union Carbide Corp., 4 F.3d 975, 978 (Fed. Cir. 1993) (citing Jervis B. Webb Co. v. Southern Sys., Inc., 742 F.2d 1388, 1398-99 (Fed. Cir. 1984)); see Genentech, Inc. v. Eli Lilly and Co., 998 F.2d 931, 936 (Fed. Cir. 1993) (describing the requirement as "whether the declaratory plaintiff has acted in a way that the patentee asserts infringes the patent, or is preparing to act in such a way" (citing Arrowhead, 846 F.2d at 735-36)); Arrowhead, 846 F.2d at 736 (describing the requirement as whether the "[p]laintiff [has] engaged in an actual making, selling, or using activity subject to an infringement charge or [has] made meaningful preparation for such activity" (citing Indium Corp. v. Semi-Alloys, Inc., 781 F.2d 879, 883 (Fed. Cir. 1985)); Arrowhead, 846 F.2d at 738 n.10 (describing the requirement as whether the "plaintiff's conduct evidences a real interest in an activity that may, potentially, be enjoined"); Jervis B. Webb, 742 F.2d at 1399 (describing the requirement as whether the "plaintiff... actually produced the accused device or . . . actually prepared to produce such a device" (citing Sweetheart Plastics, Inc. v. Illinois Tool Works, Inc., 439 F.2d 871, 875 (1st Cir. 1971)); see also Int'l Harvester Co. v. Deere & Co., 623 F.2d 1207, 1210 (7th Cir. 1980) (describing the requirement as whether the declaratory plaintiff "actually produced the accused article or . . . engaged in preparations for production such that 'but for a finding that the product infringes or for extraordinary and unforeseen contingencies, the plaintiff would and could begin production immediately'" (citing Sweetheart Plastics, 439 F.2d at 875)); Wembley, Inc. v. Superba Cravats, Inc., 315 F.2d 87, 89 (2d Cir. 1963) (citations omitted) (describing the requirement as whether the plaintiff is "engaged in manufacturing, using or selling the invention, or . . . has the immediate intention and ability to do so" and noting that "early cases required that plaintiff actually be engaged in infringing conduct, [but] this is no longer the law").

C. The Federal Circuit's "Reasonable Apprehension" Test

When an alleged patent infringer presents its request for declaratory relief as a counterclaim to a claim for patent infringement, the courts, for obvious reasons, usually have not found it necessary to elaborate on whether the defendant had a reasonable apprehension of suit. However, when the patent challenger initiates the litigation, the jurisdictional inquiry has most often turned on whether the plaintiff alleged,²³ and in fact had,²⁴ the requisite reasonable concern.

The requisites for satisfying this prong of the actual controversy test in patent cases have evolved.²⁵ Prior to the creation of the Federal Circuit, the courts generally found an actual controversy to exist whenever the patentee had accused the declaratory judgment plaintiff of infringement.²⁶ Yet, sometimes courts found jurisdiction to lie in the absence of such a charge, and, in some cases, the patentee did not even know of the plaintiff's activities relevant to the patent.²⁷

In contrast, the Federal Circuit has held that a notice letter stating a party's products "may infringe" certain patents does not create an actual controversy.²⁸ In the court's view, even unequivocal assertions that products "fall within," that "operations [are] under," or that products are "covered by" specified patents have been insufficient to

25. See Lisa A. Dolak, Declaratory Judgment Jurisdiction in Patent Cases: Restoring the Balance Between the Patentee and the Accused Infringer, 38 B.C. L. REV. 903, 917–932 (1997).

26. See id. at 917-22.

27. See id.

28. See, e.g., SRI Int'l, Inc. v. Advanced Tech. Lab., Inc., 127 F.3d 1462, 1469-70 (Fed. Cir. 1997) (finding that a letter offering a nonexclusive license and requesting "some insight into [the letter recipient's] reasons" in support of any view that no license is needed did not constitute an actual controversy).

U.S.C. § 1338(a) (2000). Thus, it is not clear that the Supreme Court would uphold a broad exercise of discretion to decline to hear an accused infringer's action for a declaration of patent invalidity or non-infringement where a patentee has asserted infringement and the accused infringer has access to no other forum.

^{23.} The party invoking the jurisdiction of the district court must plead the "grounds upon which the court's jurisdiction depends." See FED. R. CIV. P. 8.

^{24.} The challenger-plaintiff is put to its proof if the patentee-defendant challenges the existence of an actual controversy. See Jervis B. Webb Co. v. Southern Sys., Inc., 742 F.2d 1388, 1399 (Fed. Cir. 1984) (stating that "where . . . the declaratory defendant (patentee) has denied the factual allegations that allegedly support the existence of case or controversy, the declaratory plaintiff must prove the existence of facts underlying such allegations"); see also K-Lath v. Davis Wire Corp., 15 F. Supp. 2d 952, 958 (C.D. Cal. 1998) (noting that "[w]hen considering a Rule 12(b)(1) motion challenging the substance of jurisdictional allegations, the Court is not restricted to the face of the pleadings, but may review any evidence, such as declarations and testimony, to resolve any factual disputes concerning the existence of jurisdiction" (citing McCarthy v. United States, 850 F.2d 558, 560 (9th Cir. 1988))).

create jurisdiction—at least if they are made during negotiations between the parties.²⁹

The Federal Circuit's articulated standard has transparently reflected this evolution. Before and since the creation of the Federal Circuit, the circuit courts of appeal generally looked for a "reasonable apprehension of *liability*" on the part of the declaratory judgment plaintiff.³⁰ This differs from the Federal Circuit's standard, which has called for the plaintiff to demonstrate a "reasonable apprehension *that it will face an infringement suit.*"³¹ Thus, the Federal Circuit has focused on the plaintiff's reasonable fear of litigation, rather than a fear

31. Indium Corp. v. Semi-Alloys, Inc., 781 F.2d 879, 883 (Fed. Cir. 1985) (emphasis added) (quoting Jervis B. Webb Co. v. Southern Sys., Inc., 742 F.2d 1388, 1398–99 (Fed. Cir. 1984)); see also Cygnus Therapeutic Sys. v. Alza Corp., 92 F.3d 1153, 1159 (Fed. Cir. 1996) ("[A]n actual controversy exists if there is . . . an explicit threat or other action by the patentee, which creates a reasonable apprehension on the part of the declaratory plaintiff that it will face an infringement suit . . . "). As the Solicitor General observed in his recent amicus brief supporting the petitioner in *MedImmune, Inc. v. Genentech, Inc.*, the Federal Circuit in one recent case raised the articulated jurisdictional bar even further. Brief for the United States as Amicus Curiae Supporting Petitioner, supra note 3, at 15 n.8 (citing Teva Pharm. USA, Inc. v. Pfizer Inc., 395 F.3d 1324, 1333–34 (Fed. Cir. 2004) ("In order for this case to be one fit for judicial review, [the putative infringer] must be able to demonstrate that it has a reasonable apprehension of *imminent* suit.")).

^{29.} See, e.g., Phillips Plastics Corp. v. Kato Hatsujou Kabushiki Kaisha, 57 F.3d 1051, 1053-54 (Fed. Cir. 1995) (quoting Shell Oil Co. v. Amoco Corp., 970 F.2d 885, 888-89 (Fed. Cir. 1992)).

^{30.} See, e.g., Societe de Conditionnement en Aluminium v. Hunter Eng'g Co., 655 F.2d 938, 944 (9th Cir. 1981) (emphasis added) ("An action for a declaratory judgment that a patent is invalid, or that the plaintiff is not infringing, is a case or controversy if the plaintiff has a real and reasonable apprehension that he will be subject to liability if he continues to manufacture his product."); TRW, Inc. v. Ellipse Corp., 495 F.2d 314, 320 (7th Cir. 1974) (noting that "a reasonable apprehension of liability" is "the 'touchstone' for determining jurisdiction under the Declaratory Judgment Act"); Diamond Shamrock Corp. v. Lumbermens Mut. Cas. Co., 416 F.2d 707, 709 (7th Cir. 1969) (stating "the test for availability of declaratory judgment [is] whether there is 'reasonable apprehension of liability'"). But see Grafon Corp. v. Hausermann, 602 F.2d 781, 784-85 (7th Cir. 1979) (reciting a "reasonable . . . fear [of] an infringement suit or the threat of one" and holding that the district court had jurisdiction where the patentees had contacted the plaintiff's customers and potential customers and "notif[ied] them that [the plaintiff] no longer had any rights under the ... patents" or that the patentees "were seeking an injunction to prohibit [the plaintiff] from producing [the machines at issue]"). For a more recent application of the "reasonable apprehension of liability" standard outside the Federal Circuit, see Starter Corp. v. Converse, Inc., 84 F.3d 592, 595 (2d Cir. 1996) ("In a declaratory judgment action involving trademarks, the test for an 'actual case or controversy' has two prongs, both of which must be satisfied in order to establish declaratory judgment jurisdiction: (1) has the defendant's conduct created a real and reasonable apprehension of liability on the part of the plaintiff, and (2) has the plaintiff engaged in a course of conduct which has brought it into adversarial conflict with the defendant.").

of ultimate liability.³² Moreover, in recent cases, the court has made the plaintiff prove that the patentee's "explicit threat" of litigation created its reasonable apprehension, as contrasted with showing an "express charge" of infringement—the standard previously applied by the court.³³ The departure from earlier holdings is more significant when one considers that pre-Federal Circuit cases merely required proof of a "charge of infringement," or even less.³⁴

Thus, the Federal Circuit's ruling in *MedImmune, Inc. v. Genentech, Inc.*³⁵ came as no surprise. In 1997, MedImmune and Genentech agreed that MedImmune would license several patents from Genentech, including the "Cabilly I" patent.³⁶ The license agreement also included several pending Genentech patent applications, the claims of which were not yet finalized.³⁷ After one of those patent applications matured into the "Cabilly II" patent, Genentech notified MedImmune that the Cabilly II patent covered MedImmune's Synagis® product and that the license agreement therefore required MedImmune to pay royalties on that product.³⁸ MedImmune disagreed and—while continuing to pay the license royalties—filed an action requesting a declaratory judgment that the Cabilly II patent was invalid or unenforceable.³⁹

The Federal Circuit affirmed the district court's grant of Genentech's motion to dismiss for lack of subject matter jurisdiction, stating, "The district court did not err in holding that MedImmune, since under no threat or apprehension of suit, did not have standing to bring a declaratory challenge to the Cabilly II patent."⁴⁰ The court

^{32.} The difference is significant because the court's more restrictive interpretation of the Declaratory Judgment Act is inconsistent with the Act's purposes, and it can leave the accused patent infringer in the position of accruing liability for damages but without a forum for airing allegations of invalidity and/or non-infringement. See Dolak, supra note 25, at 932–48. The Federal Circuit has never explained why it believes that a reasonable apprehension of suit, as opposed to liability, is required by the Act or the Constitution.

^{33.} See Dolak, supra note 25, at 923-32. The Federal Circuit has continued to articulate the "express charge" standard, and it has disavowed the notion that it requires that the "patentee be known to be poised on the courthouse steps." See Dolak, supra note 25, at 928-31. However, its decisions have demonstrated that an express infringement charge may not be sufficient. See supra notes 28-29 and accompanying text.

^{34.} See supra notes 25-27 and accompanying text.

^{35. 427} F.3d 958 (Fed. Cir. 2005), rev'd and remanded, No. 05-608, 2007 WL 43797, at *1 (U.S. Jan. 9, 2007).

^{36.} Petition for a Writ of Certiorari at 4, MedImmune, Inc. v. Genentech, Inc., 126 S. Ct. 1329 (2006) (No. 05-608), *available at* 2005 WL 3067195.

^{37.} Id.

^{38.} MedImmune, 427 F.3d at 962.

^{39.} Id.

^{40.} Id. at 965.

relied on its prior decisions in *Gen-Probe, Inc. v. Vysis, Inc.*⁴¹ and *MedImmune, Inc. v. Centocor, Inc.* ("*Centocor*"),⁴² each of which involved declaratory judgment actions brought by non-breaching licensees.

In Gen-Probe, the Federal Circuit invoked its "reasonable apprehension/infringer activity" test and held that "th[e] license, unless materially breached, obliterated any reasonable apprehension of a lawsuit...."⁴³ Similarly, in *Centocor*, the court held that "[a]ny controversy that may have existed between MedImmune and Centocor prior to and during their various negotiations vanished when MedImmune executed the license agreement, which is a covenant by Centocor not to sue."⁴⁴

Much like its decision in *MedImmune*, the Federal Circuit's disposition in another patent declaratory judgment case, *Apotex, Inc. v. Pfi*zer Inc.,⁴⁵ was also fairly predictable. *Apotex* involved a generic drug manufacturer's effort to invalidate an "Orange Book" listed patent.⁴⁶

- 43. Gen-Probe, 359 F.3d at 1381.
- 44. Centocor, 409 F.3d at 1379.
- 45. 159 F. App'x 1013 (Fed. Cir. 2005), cert. denied, 127 S. Ct. 379 (2006).

46. Pursuant to portions of the Drug Price Competition and Patent Term Restoration Act of 1984, Pub. L. No. 98-417, 98 Stat. 1585 (1984) (codified at 21 U.S.C. §§ 355, 360cc (2000); 35 U.S.C. §§ 156, 271, 282 (2000)), a brand-name drug manufacturer who has obtained Food & Drug Administration ("FDA") marketing approval for its drug product through the FDA "New Drug Application" ("NDA") approval process must notify the FDA of all patents that "claim[] the drug for which the [NDA] applicant submitted the application . . . and with respect to which a claim of patent infringement could reasonably be asserted" 21 U.S.C. § 355(b)(1), (c)(2). The FDA publication that identifies such patents is known as the "Orange Book." A generic drug manufacturer who wishes to utilize the FDA's "Abbreviated New Drug Application" ("ANDA") process (and thereby obtain marketing approval for the generic drug product by virtue of its bioequivalence with the NDA-approved drug) must certify

(I) that such [Orange Book] patent information has not been filed, (II) that such patent has expired, (III) \ldots the date on which such patent will expire, or (IV) that such patent is invalid or will not be infringed by the manufacture, use, or sale of the new drug for which the application is submitted \ldots .

21 U.S.C. § 355(j)(2)(A)(vii)(I-IV). Under 35 U.S.C. § 271(e)(2)(A), the filing of an ANDA "for a drug claimed in a patent" constitutes an act of patent infringement if the ANDA applicant seeks approval to market the generic drug before the expiration of the patent(s) at issue (i.e., files a "Paragraph IV" certification). If the patent owner does not file suit against the ANDA applicant within forty-five days after receiving the required notice of the ANDA filing, the FDA is authorized to approve the ANDA. 21 U.S.C.

^{41. 359} F.3d 1376 (Fed. Cir. 2004) (holding that a district court lacks jurisdiction to entertain a declaratory judgment action brought by a licensee in good standing against its licensor).

^{42. 409} F.3d 1376 (Fed. Cir. 2005). After accepting a license from Centocor, MedImmune asserted that the licensed product did not infringe the licensed patent and that the patent was invalid and/or unenforceable, and filed a declaratory judgment action (without ceasing royalty payments) when Centocor held MedImmune to its license obligations. *Id.* at 1378.

Pfizer, the NDA holder, avoided suing Apotex, the ANDA applicant, even after receiving the Apotex notice of its ANDA filing/Paragraph IV certification.⁴⁷ Instead, Pfizer sued IVAX, the first ANDA applicant for the drug at issue, and settled that lawsuit by agreeing that IVAX would be licensed under the Pfizer patent effective as of the expiration of an earlier Pfizer patent covering the same drug product.⁴⁸ The applicable statutory scheme entitled IVAX, as the first ANDA applicant, to a 180-day period of marketing exclusivity.⁴⁹ Specifically, in this circumstance, the statute barred the FDA from approving the Apotex ANDA until the earlier of either the end of IVAX's market exclusivity period or at such a time as a judicial declaration stated that the patent at issue was invalid or not infringed.⁵⁰ Thus, it was in Pfizer's interest to avoid judicial scrutiny of the patent, pending the completion of IVAX's exclusivity period.

Apotex responded by filing an action against Pfizer, seeking a declaration that its generic drug does not infringe the patent at issue.⁵¹ The district court granted Pfizer's motion to dismiss, holding that neither (1) Pfizer's Orange Book listing, (2) Pfizer's suit against IVAX, (3) Pfizer's history of litigation against other generic drug companies (regarding other Pfizer patents and generic versions of Pfizer products), nor (4) Pfizer's refusal to agree that Apotex does not infringe created the requisite reasonable apprehension of suit.⁵² Along the way, the district court rejected Pfizer's argument that the thenrecently enacted "Medicare Amendments" to the Food, Drug and Cosmetic Act⁵³ altered or obviated the "reasonable apprehension of suit" requirement for patent declaratory judgment actions, stating, "The

51. Apotex, 385 F. Supp. 2d at 188.

^{§ 355(}j)(5)(B)(iii). However, if/when the ANDA application commences marketing the generic drug product, the patent owner is free to sue the ANDA for infringement.

^{47.} See Apotex, Inc. v. Pfizer Inc., 385 F. Supp. 2d 187, 190 (S.D.N.Y. 2005).

^{48.} Id.

^{49.} See 21 U.S.C. § 355(j)(5)(B)(iv) (2000).

^{50.} See id.

^{52.} Id. at 194.

^{53.} The Medicare Prescription Drug, Improvement, and Modernization Act of 2003, Pub. L. No. 108-173, 117 Stat. 2066, amended both the Food, Drug and Cosmetic Act and the Patent Act to provide that if the patent owner or NDA holder does not sue the ANDA applicant within forty-five days of receiving notice of the ANDA submission, the ANDA applicant may seek a declaratory judgment of non-infringement or invalidity. See 21 U.S.C. § 355(j)(5)(C); 35 U.S.C. § 271(e)(5) (2000). The latter provides that in such circumstances, "the courts of the United States shall, to the extent consistent with the Constitution, have subject matter jurisdiction in any action brought by such person under section 2201 of title 28 for a declaratory judgment that such patent is invalid or not infringed." 35 U.S.C. § 271(e)(5).

Medicare Amendments do not disturb the Federal Circuit's consistent holding that the constitutional limits of an Article III court's jurisdiction in anticipatory patent infringement declaratory judgment actions are defined by the two-part reasonable apprehension test."⁵⁴ The Federal Circuit summarily affirmed,⁵⁵ presumably satisfied that the *Apotex* facts were indistinguishable from those in *Teva Pharmaceuticals USA*, *Inc. v. Pfizer Inc.*,⁵⁶ which it had decided (in favor of the declaratory judgment defendant) just about a year earlier.

The Federal Circuit made it clear in *MedImmune* and *Teva* that the "reasonable apprehension of suit" requirement is jurisdictional.⁵⁷ But policy considerations also played a role in these cases. The Federal Circuit held that *MedImmune* was controlled by *Gen-Probe*, where the court cited the "undesirable results" that would result were it to permit a non-breaching licensee to sue, namely:

Allowing this action to proceed would effectively defeat [the] contractual covenants [of the license] and discourage patentees from granting licenses. In other words, in this situation, the licensor would bear all the risk, while [the] licensee would benefit from the license's effective cap on damages or royalties in the event its challenge to the patent's scope or validity fails.⁵⁸

In his dissent from the court's denial of Teva's petition for panel rehearing and rehearing en banc, Judge Gajarsa noted, "The *Teva* court

57. See MedImmune, Inc. v. Genentech, Inc., 427 F.3d 958, 964-65 (Fed. Cir. 2005) ("Thus although courts have discretion in deciding whether to accept a declaratory [judgment] action when the constitutional and statutory requirements are met, there is no discretion to accept an action when there is no controversy of immediacy or reality because there is no reasonable apprehension of suit."); Teva, 395 F.3d at 1333 ("In order for this case to be one fit for judicial review, Teva must be able to demonstrate that it has a reasonable apprehension of *imminent* suit This requirement of imminence reflects the Article III mandate that the injury in fact be 'concrete,' and 'actual or imminent, not conjectural or hypothetical.") (emphasis in original) (quoting Maryland Cas. Co. v. Pac. Coal & Oil Co., 312 U.S. 270, 273 (1941)); see also MedImmune, Inc. v. Centocor, Inc., 409 F.3d 1376, 1382 (Fed. Cir. 2005) ("[T]he 'Hobson's choice' [of whether to litigate or take a license] about which Medlmmune complains arises not from Gen-Probe, but from Article III's requirement that, before a district court exercises jurisdiction in a declaratory judgment suit, there must be an actual controversy between the parties.") (emphasis omitted); Gen-Probe Inc. v. Vysis, Inc., 359 F.3d 1376, 1382 (Fed. Cir. 2004) ("Under these circumstances, there is not a reasonable apprehension of suit. Therefore, this court holds that no actual controversy supports jurisdiction under the Declaratory Judgment Act").

58. Gen-Probe, 359 F.3d at 1382.

^{54.} Apotex, 385 F. Supp. 2d at 192-93.

^{55.} Apotex, Inc. v. Pfizer Inc., 159 F. App'x 1013 (Fed. Cir. 2005).

^{56. 395} F.3d 1324, 1338 (Fed. Cir. 2005) ("[W]e agree with the district court that Teva failed to establish that an actual controversy existed between it and Pfizer, as required under the Declaratory Judgment Act, 28 U.S.C. \S 2201(a).").

ignores [relevant] precedent and reads general infringement policy considerations into Article III, where they do not belong."⁵⁹

As discussed below, Judge Gajarsa is right. The Federal Circuit's declaratory judgment jurisprudence has been inconsistent and ambiguous with respect to the distinction between jurisdiction—the *power* of the lower federal courts to hear declaratory judgment cases—and the appropriate role of policy considerations—the *prudence* of allowing a particular declaratory judgment action to go forward.

The Supreme Court has determined that the Federal Circuit must revise its declaratory judgment jurisprudence, at least in some respects. In reviewing *MedImmune* on certiorari, the Court recently held that the failure of a patent licensee to cease payment of license fees prior to bringing an action for a declaratory judgment of patent non-infringement, invalidity, or unenforceability does not make the declaratory judgment claim non-justiciable.⁶⁰ In so deciding, the Court criticized the Federal Circuit's "reasonable apprehension" test, stating that it conflicts with several Supreme Court decisions.⁶¹ Thus, the Federal Circuit's "reasonable apprehension" test appears to have waning future vitality. However, an examination of how the Federal Circuit has confused and conflated issues of judicial power under the Act is nonetheless worthwhile because the *power* versus *prudence* distinction holds significance regardless of the standard employed by the court.

II. Judicial Power vs. Judicial Discretion

The Federal Circuit has confused and conflated jurisdictional and prudential facts and considerations throughout its quarter-century-long tenure. The court's articulations of the governing standards and its application of those standards in the appeals it hears both exhibit this confusion.

^{59.} Teva Pharm. USA, Inc. v. Pfizer Inc., 405 F.3d 990, 994 (Fed. Cir. 2005) (Gajarsa, J., dissenting).

^{60.} MedImmune, Inc. v. Genentech, Inc., No. 05-608, slip op. at 18 (U.S. Jan. 9, 2007), available at 2007 WL 43797.

^{61.} Id. at 13-14 n.11.

A. The Justiciability Standard: Constitutional Mandate or Federal Circuit Policy?

The Federal Circuit has recognized that the Act's actual controversy requirement is constitutionally mandated⁶² and that the Act neither confers jurisdiction on the federal courts⁶³ nor imposes jurisdictional requirements above and beyond those compelled by the Constitution.⁶⁴ Further, in the cases discussed herein and in many others,⁶⁵ the court has used its reasonable apprehension test to deter-

63. See, e.g., Foster v. Hallco Mfg. Co., Inc., 947 F.2d 469, 479 (Fed. Cir. 1991) ("Without that controversy, no suit under the Declaratory Judgment Act could be maintained because, as the Supreme Court has said, the Declaratory Judgment Act gives no independent basis for subject matter jurisdiction in district court." (citing Skelly Oil Co. v. Phillips Petroleum Co., 339 U.S. 667, 671–72 (1950))).

64. Jervis B. Webb Co. v. Southern Sys., Inc., 742 F.2d 1388, 1398 (Fed. Cir. 1984) ("[T]he case or controversy requirement for declaratory judgment jurisdiction has been defined to be the same as the case or controversy requirement in the constitutional sense.").

65. See, e.g., Capo, Inc. v. Dioptics Med. Prod., Inc., 387 F.3d 1352, 1355 (Fed. Cir. 2004) ("Declaratory justiciability of patent disputes requires both (1) a threat or other action by the patentee whereby the declaratory plaintiff has a reasonable apprehension that he will be sued for infringement, and (2) activity by the declaratory plaintiff that constitutes the alleged infringement or active preparation to conduct such activity.") (citation omitted); Hunter Douglas, Inc. v. Harmonic Design, Inc., 153 F.3d 1318, 1326 (Fed. Cir. 1998) ("When a declaratory judgment plaintiff alleges that the claims of a patent are not infringed, invalid, or unenforceable, we apply a two-step test to determine whether there is an actual controversy."), overruled on other grounds by Midwest Indus., Inc. v. Karavan Trailers, Inc., 175 F.3d 1356 (Fed. Cir. 1999); Cordis Corp. v. Medtronic, Inc., 835 F.2d 859, 862 (Fed. Cir. 1987) ("In declaratory judgment patent suits, there are two prerequisites for establishing the existence of a case or actual controversy between the parties: first, the defendant must have engaged in conduct giving rise to a reasonable apprehension on plaintiff's part that it will face an infringement suit or the threat of one if it commences or

^{62.} See, e.g., MedImmune, 409 F.3d at 1382 ("[T]he 'Hobson's choice' [of whether to litigate or take a license] about which MedImmune complains arises . . . from Article III's requirement that, before a district court exercises jurisdiction in a declaratory judgment suit, there must be an actual controversy between the parties."); Fina Oil & Chem. Co. v. Ewen, 123 F.3d 1466, 1470 (Fed. Cir. 1997) ("A declaratory judgment action permits a threatened party to resolve its potential liability, but only when the situation has progressed to an actual controversy, as required by Article III of the Constitution.") (citation omitted); Arrowhead Indus. Water, Inc. v. Ecolochem, Inc., 846 F.2d 731, 735 (Fed. Cir. 1988) ("The competing considerations are of constitutional dimension: (1) there must be an actual controversy over which a federal court may exercise jurisdiction ...; (2) to proceed in the absence of a case or controversy would involve the court in rendering a forbidden advisory opinion.") (citing Aetna Life Ins. Co. v. Haworth, 300 U.S. 227, 239-41 (1937) ("The Declaratory Judgment Act . . . is operative only in respect to controversies which are such in the constitutional sense.")); Goodyear Tire & Rubber Co. v. Releasomers, Inc., 824 F.2d 953, 955 (Fed. Cir. 1987) ("It goes without saying that federal courts do not sit to render advisory opinions. Thus, the Declaratory Judgment Act requires the existence of an actual case or controversy between the parties before a federal court can constitutionally assume jurisdiction.") (citation omitted).

mine whether an actual controversy exists, thus effectively equating its test with the constitutional minimum requirements.

Recently, however, several of the court's members explicitly disclaimed the jurisdictional essence of the reasonable apprehension test. For example, in his opinion dissenting from the court's denial of the petition for panel rehearing and rehearing en banc in *Teva*, Judge Gajarsa (joined by Judge Dyk) wrote: "Article III does not compel [the reasonable apprehension test], and the Supreme Court has rejected the doctrinal rigidity [the panel opinion in *Teva*] introduces."⁶⁶ Judge Dyk (joined by Judge Gajarsa) went even further in his dissent, observing that the few existing Supreme Court precedents regarding Article III and declaratory judgments "provide no support for a reasonable apprehension of imminent suit requirement."⁶⁷ Moreover, he noted the Ninth Circuit's use of the "reasonable apprehension [of] *liability*" standard and pointed out that the First Circuit has held the "reasonable apprehension" (of suit or of liability) construct "irrelevant" under particular circumstances.⁶⁸

To be sure, the Federal Circuit has said that the reasonable apprehension test is not the only vehicle that can be used to evaluate whether an actual controversy exists.⁶⁹ And on several occasions, it has justified the test's application with reference to its asserted practical utility.⁷⁰ But the fact is that the reasonable apprehension test has ac-

69. See Fina Oil & Chem. Co. v. Ewen, 123 F.3d 1466, 1470 (Fed. Cir. 1997) ("Satisfaction of th[e] traditional two-part test is not . . . a prerequisite to jurisdiction in every possible patent declaratory judgment action. Indeed, the two elements merely assure that the declaratory plaintiff has enough interest in the subject matter of the suit and that the disagreement between the parties is real and immediate enough to fulfill the 'actual controversy' requirement.").

70. See, e.g., Gen-Probe Inc. v. Vysis, Inc., 359 F.3d 1376, 1380 (Fed. Cir. 2004) ("Through its cases, this court has developed a pragmatic inquiry that focuses on not only the conduct of the patentee but also the conduct of the putative infringer: 'There must be both (1) an explicit threat or other action by the patentee, which creates a reasonable apprehension on the part of the declaratory judgment plaintiff that it will face an infringement suit, and (2) present activity which could constitute infringement or concrete steps taken with the intent to conduct such activity.'" (quoting BP Chem. Ltd. v. Union Carbide

continues the activity in question; second, the plaintiff must have actually produced the accused device or have actually prepared to produce it.") (citations omitted).

^{66.} Teva Pharm. USA, Inc. v. Pfizer Inc., 405 F.3d 990, 991 (Fed. Cir. 2005) (Gajarsa, J., dissenting).

^{67.} Id. at 996-97 (Dyk, J., dissenting).

^{68.} Id. at 997 (citing Societe de Conditionnement en Aluminium v. Hunter Eng'g Co., 655 F.2d 938, 944 (9th Cir. 1981) (emphasis in original); Sallen v. Corinthians Licenciamentos LTDA, 273 F.3d 14 (1st Cir. 2001)). The declaratory judgment plaintiff in Sallen had lost his domain name in an arbitration proceeding and sued for a declaration that he was entitled to it under United States law. Sallen, 273 F.3d at 21-22. The First Circuit held there existed a "certain controversy" sufficient for jurisdiction. Id. at 26. 69. See Fina Oil & Chem. Co. v. Ewen, 123 F.3d 1466, 1470 (Fed. Cir. 1997) ("Satisfac-

ted as the pivot on which the inquiry regarding jurisdiction has turned in most cases. Therefore, regardless of the court's characterizations of the test as "pragmatic" and "useful,"⁷¹ the reality—especially for the declaratory judgment plaintiffs the court has turned away for lack of a "reasonable apprehension of suit"—is that the court has effectively elevated the reasonable apprehension standard to constitutional status. If that is not true, either the court has erroneously interpreted the Act as including jurisdictional requirements above and beyond what the Constitution requires,⁷² or it has imposed its own heightened prudential standard in the *power* inquiry. The former notion—that the statute itself imposes jurisdictional conditions—cannot be squared with the Supreme Court's interpretation of the Act, an interpretation the Federal Circuit has acknowledged.⁷³ The latter notion disregards congressional intent, as reflected in the plain language of the statute.⁷⁴

There is ample evidence that the court's "reasonable apprehension" standard has been motivated by policy concerns. For example, the court has said that it "maintain[s] this requirement, for it 'protects quiescent patent owners against unwarranted litigation'⁷⁵ Ac-

72. In the words of the Court:

Aetna Life Ins. Co. v. Haworth, 300 U.S. 227, 239-40 (1937) (citations omitted). The Court later elaborated:

Congress enlarged the range of remedies available in the federal courts but did not extend their jurisdiction. When concerned as we are with the power of the inferior federal courts to entertain litigation within the restricted area to which the Constitution and Acts of Congress confine them, "jurisdiction" means the kinds of issues which give right of entrance to federal courts. Jurisdiction in this sense was not altered by the Declaratory Judgment Act.

Skelly Oil Co. v. Phillips Petroleum Co., 339 U.S. 667, 671-72 (1950).

73. See, e.g., Glaxo, Inc. v. Novapharm, Ltd., 110 F.3d 1562, 1570 (Fed. Cir. 1997) (citing Skelly Oil, 339 U.S. at 671-21; Aetna, 300 U.S. at 240).

74. See infra notes 87-91 and accompanying text.

75. Hunter Douglas, Inc. v. Harmonic Design, Inc., 153 F.3d 1318, 1326 (Fed. Cir. 1998) (quoting Arrowhead Indus. Water, Inc. v. Ecolochem, Inc., 846 F.2d 731, 736 (Fed. Cir. 1988)).

Corp., 4 F.3d 975, 978 (Fed. Cir. 1993); Arrowhead Indus. Water, Inc. v. Ecolochem, Inc., 846 F.2d 731, 736 (Fed. Cir. 1988) (prefacing its application of the two-step test by describing it as a "[a] test often useful in evaluating complaints for declaratory judgments in patent cases"))).

^{71.} See Arrowhead, 846 F.2d at 736; Gen-Probe, 359 F.3d at 1380.

The Declaratory Judgment Act of 1934, in its limitation to "cases of actual controversy," manifestly has regard to the constitutional provision and is operative only in respect to controversies which are such in the constitutional sense. The word "actual" is one of emphasis rather than of definition. Thus the operation of the Declaratory Judgment Act is procedural only. In providing remedies and defining procedure in relation to cases and controversies in the constitutional sense the Congress is acting within its delegated power over the jurisdiction of the federal courts which the Congress is authorized to establish.

cording to Judge Gajarsa, "[the Federal Circuit's] cases recognize reasonable apprehension, in the typical patent infringement case, as but a pragmatic attempt to give operational guidance against which patentees can structure their conduct, and control their litigation costs, in a fact-specific area of law."⁷⁶ And, in the licensee-in-good-standing-asplaintiff situation, the court explained:

[P]ermitting [the licensee] to pursue a lawsuit without materially breaching its license agreement yields undesirable results. [The patentee] voluntarily relinquished its statutory right to exclude by granting [the licensee] a nonexclusive license. In so doing, [the patentee] chose to avoid litigation as an avenue of enforcing its rights.⁷⁷

As the above examples show, on some occasions, the court has substantiated its reasonable apprehension test with policy justifications. On others, however, the court has unequivocally linked its test to both the language of the Act and to the applicable constitutional constraints, as these excerpts illustrate:

From Sierra Applied Sciences, Inc. v. Advanced Energy Industries, Inc.:⁷⁸

Here, AEI's conduct created the requisite reasonable apprehension of suit as to Sierra's past sales of the 2 kW power supply, and such sales in fact took place within the relevant time period, establishing the district court's Article III jurisdiction to adjudicate whether the past sales of the 2 kW power supply constituted infringement of the '813 patent, and to adjudicate whether the '813 patent is invalid.⁷⁹

From MedImmune, Inc. v. Genentech, Inc.:80

Thus although courts have discretion in deciding whether to accept a declaratory action when the constitutional and statutory requirements are met, there is no discretion to accept an action when there is no controversy of immediacy or reality because there is not reasonable apprehension of suit.⁸¹

And from Teva Pharmaceuticals USA, Inc. v. Pfizer Inc.:⁸²

In order for this case to be one fit for judicial review, Teva must be able to demonstrate that it has a reasonable apprehension of *imminent* suit. Whether there is an "actual controversy" between parties having adverse legal interests depends upon whether the facts al-

^{76.} Teva Pharm. USA, Inc. v. Pfizer Inc., 405 F.3d 990, 991 (Fed. Cir. 2005) (Gajarsa, J., dissenting) (joined by Dyk, J.).

^{77.} Gen-Probe Inc. v. Vysis, Inc., 359 F.3d 1376, 1382 (Fed. Cir. 2004).

^{78. 363} F.3d 1361 (Fed. Cir. 2004).

^{79.} Id. at 1377.

^{80. 427} F.3d 958 (Fed. Cir. 2005).

^{81.} Id. at 964-65.

^{82. 395} F.3d 1324 (Fed. Cir. 2005).

leged show that there is a substantial controversy between the parties "of sufficient immediacy and reality to warrant the issuance of a declaratory judgment." This requirement of imminence reflects the Article III mandate that the injury in fact be "concrete," and "actual or imminent, not conjectural or hypothetical."⁸³

We do not think that the cases cited by Teva support the proposition that the reasonable apprehension of suit prong of our traditional two-part test is not a constitutional requirement.⁸⁴

We conclude that the plain language of the statute, as well as the legislative history, support the conclusion that Congress did not intend for the Medicare Amendments to cause courts to alter the requirement of the two-part test that a declaratory judgment plain-tiff must demonstrate a "reasonable apprehension" of suit to establish Article III jurisdiction.⁸⁵

As the decision in *Teva* illustrates, the Federal Circuit has specifically rejected a litigant's argument that the two-step test "represents a prudential rule rather than a constitutional requirement."⁸⁶ Yet, as a matter of jurisprudential integrity, the court cannot have it both ways.

Without a doubt, the Declaratory Judgment Act accommodates the exercise of judicial discretion. The Act says "[i]n a case of actual controversy within its jurisdiction . . . any court of the United States . . . may declare the rights and other legal relations of any interested party⁷⁸⁷ And the Supreme Court has flatly confirmed, "[T]his is an enabling Act, which confers a discretion on the courts rather than an absolute right upon the litigant.⁷⁸⁸ But the Act distinguishes between jurisdiction and discretion, conferring upon a court the discretion to exercise—or not—the *authority* it possesses to decide "a case of actual controversy within its jurisdiction." It thus obliges its own two-step analysis. First, the court should determine whether the case presents an Article III controversy. Then, if (and only if) the court concludes that it has jurisdiction to decide the dispute, should it evaluate the relevant prudential considerations and decide whether the exercise of jurisdiction is appropriate.

The Federal Circuit has, in fact, recognized the appropriate analytical framework. It has said, "[t]here is no absolute right to a declara-

^{83.} Id. at 1333 (citations omitted).

^{84.} Id. at 1335 (emphasis added).

^{85.} Id. at 1337.

^{86.} Id. at 1335.

^{87. 28} U.S.C. § 2201 (2000) (emphasis added).

^{88.} Pub. Serv. Comm'n v. Wycoff Co., 344 U.S. 237, 241 (1952).

tory judgment. The Act says a court 'may' grant one. Hence, when there is a clear controversy and thus jurisdiction, a district court's decision on whether to exercise that jurisdiction is discretionary."⁸⁹ The court has also shown it understands that jurisdiction is the prerequisite to the exercise of discretion⁹⁰ and that a two-step inquiry is appropriately applied.⁹¹ Thus, the problem is not that the Federal Circuit has taken policy into account in evaluating declaratory judgment justiciability. The problem is the extent to which it has permitted policy to influence the first step—the constitutional or jurisdictional analysis—as evidenced by its justifications for,⁹² and application of, its twostep reasonable apprehension/infringer activity test.⁹³

B. The Standard in Action: Which Facts Are Which?

Despite its policy justifications for the actual controversy test, the Federal Circuit has explicitly noted that the test is jurisdictional.⁹⁴ Thus, the court has recognized that the declaratory judgment plaintiff's ability to satisfy the reasonable apprehension prong (along with the infringer activity prong) is a separate inquiry from whether the court should exercise its discretion to hear or to decline to hear a given declaratory claim under the Act.⁹⁵ In determining subject mat-

- 92. See supra notes 75-77 and accompanying text.
- 93. See infra notes 99-122 and accompanying text.
- 94. See supra notes 78-86 and accompanying text.

^{89.} Arrowhead Indus. Water, Inc. v. Ecolochem, Inc., 846 F.2d 731, 735 n.6 (Fed. Cir. 1988).

^{90.} See, e.g., Spectronics Corp. v. H.B. Fuller Co., 940 F.2d 631, 634 (Fed. Cir. 1991) ("When there is no actual controversy, the court has no discretion to decide the case. When there is an actual controversy and thus jurisdiction, the exercise of that jurisdiction is discretionary."), quoted in Teva, 395 F.3d at 1332, Fina Oil & Chem. Co. v. Ewen, 123 F.3d 1466, 1471 n.4 (Fed. Cir. 1997), and EMC Corp. v. Norand Corp., 89 F.3d 807, 810 (Fed. Cir. 1996).

^{91.} See, e.g., Capo, Inc. v. Dioptics Med. Prod., Inc., 387 F.3d 1352, 1356 (Fed. Cir. 2004) (agreeing with the district court that the facts presented an actual controversy, but vacating the court's decision on the given facts to decline to exercise jurisdiction as an abuse of discretion); *EMC Corp.*, 89 F.3d at 815 (holding that although EMC had established the existence of an actual controversy, the district court did not abuse its discretion in declining to exercise jurisdiction).

^{95.} See EMC Corp., 89 F.3d at 815 (holding that the patentee's conduct was sufficient to create an actual controversy conferring jurisdiction on the district court, and upholding the district court's discretionary refusal to exercise that jurisdiction); Spectronics Corp. v. H.B. Fuller, 940 F.2d 631, 634 (Fed. Cir. 1991) (distinguishing dismissals based on the lack of an actual controversy, "and thus jurisdiction," and those based on discretionary authority). The court in Spectronics explained the relationship between the "absolute predicate" of an actual controversy and the discretionary authority to exercise the jurisdiction that controversy confers. *Id.* (citing Public Serv. Comm'n v. Wycoff Co., 344 U.S. 237, 241 (1952); Arrowhead Indus. Water, Inc. v. Ecolochem, Inc., 846 F.2d 731, 735 n.6 (Fed. Cir. 1988)).

ter jurisdiction for declaratory judgment claims, the Federal Circuit and the district courts sometimes have given separate attention to the discretionary aspects of the Act as an independent inquiry to whether⁹⁶ or not⁹⁷ the jurisdictional prerequisite is met.⁹⁸ However, as discussed below, the courts frequently have based actual controversy

97. See generally Bausch & Lomb, Inc. v. Ciba Corp., 39 F. Supp. 2d 271, 274–75 (W.D.N.Y. 1999) (declining to exercise jurisdiction over contact lens manufacturer's declaratory judgment claim against patentee "[e]ven if . . . [manufacturer] had met the actual-controversy requirement"); Waters Corp. v. Hewlett-Packard Co., 999 F. Supp. 167, 174 (D. Mass. 1998) (basing grant of patentee's motion to dismiss on both a lack of subject matter jurisdiction and the court's discretion to decline jurisdiction); Envtl. Dynamics, Inc. v. Robert Tyer & Assoc., Inc., 929 F. Supp. 1212, 1249–50 (N.D. Iowa 1996) (holding that propriety of deferring to sister court's jurisdiction over permanent injunction and right to revisit its own judgments constitutes separate basis—apart from lack of actual controversy—for dismissing declaratory judgment counterclaims).

98. In some cases, an actual controversy existing between the parties at the time suit is filed is rendered moot by subsequent events. For example, the court may dismiss the patentee's infringement claim prior to consideration of the opponent's claim for a declaration of invalidity. See, e.g., Industrias Metalicas Marva, Inc. v. Lausell, No. 96-1697, 1997 WL 557626, at *17 (D.P.R. Aug. 28, 1997) (granting summary judgment to alleged infringer on the patentee's infringement claim). Alternatively, the patentee may stipulate that the opponent's activities do not infringe the patent(s) at issue. See, e.g., Spectronics, 940 F.2d at 633 (discussing patentee's covenant not to sue, designated as a "Statement of Non Liability"); Dow Chem. Co. v. Exxon Chem. Patents, Inc., No. 94-572-SLR, 1996 WL 571541, at *3 (D. Del. Sept. 20, 1996) (concluding that the patentee's "Statement of Nonliability is sufficient to protect [declaratory judgment] plaintiff against any reasonable apprehension of suit for any products it currently manufactures or has taken concrete steps to manufacture in the future" and, consequently, dismissing claim for declaration of non-infringement and invalidity). Alternatively, the patentee may promise not to sue the opponent for infringement based on current or past activities. See, e.g., Super Sack Mfg. Corp. v. Chase Packaging Corp., 57 F.3d 1054, 1056-57, 1059-60 (Fed. Cir. 1995) (deciding patentee's motion to dismiss grounded on its promise, manifested in its attorney's statement in motion papers and briefs, not to sue its opponent for infringement of the patents at issue based on the challenger's past or current products); Newman-Green, Inc. v. AptarGroup, Inc., No. 97 C 3489, 1998 WL 178584, at *2 (N.D. Ill. Feb. 5, 1998) (granting patentee's motion to dismiss based upon its "unconditional promise not to sue" the declaratory judgment plaintiff for infringement in its pleading); Zip Dee, Inc. v. Dometic Corp., No. 93 C 3200, 1994 WL 8234, at *1 (N.D. Ill. Jan. 7, 1994) (evaluating the effect of the patentee's "stipulation . . . that it will never sue [the patent challenger] or its customers for infringement of the patent at issue in the litigation" on its jurisdiction over the challenger's declaratory judgment counterclaim).

^{96.} See generally EMC Corp., 89 F.3d at 813–15 (evaluating the propriety of the district court's decision not to exercise discretion over alleged infringer's declaratory judgment claim against the patentee, even though the "actual controversy" requirement was met); Bristol-Myers Squibb Co. v. Rhône-Poulenc Rorer, Inc., No. 95 Civ. 8833, 1996 WL 71492, at *7 (S.D.N.Y. Feb. 20, 1996) (denying patentee's request that the court exercise discretion and refuse to hear alleged infringer's declaratory judgment action, where an actual controversy existed at the time the alleged infringer filed its complaint and no grounds for an exception to the first-filed rule were shown); KPR, Inc. v. C & F Packing Co., No. 4:93-CV-243-Y, 1993 WL 726236, at *5 (N.D. Tex. Nov. 24, 1993) (dismissing alleged infringer's declaratory judgment claims in favor of patentee's later-filed patent infringement claims).

determinations in part or in whole on considerations, which should factor, if at all, only in their discretionary ruminations. The failure to distinguish between jurisdictional, or constitutional, considerations on the one hand, and discretionary, or policy, considerations on the other, has occurred with respect to both prongs of the actual controversy test. Put simply, courts often have confused issues of *power* with those of *prudence*. The potentially negative implications of the courts' confusion justify greater attention to the distinction.

1. The "Reasonable Apprehension" Prong

In defense of its restrictive stance on the availability of declaratory judgment relief against patentees,⁹⁹ the Federal Circuit has admonished that "more is required than the existence of an adversely held patent,"¹⁰⁰ and "that a patent exists does not alone create a right to challenge its validity in court."¹⁰¹ According to the court, this rule "protects quiescent patent owners against unwarranted litigation."¹⁰² But no credible commentator or litigant has contended that patents are vulnerable to declaratory judgment attack merely because they exist, and such straw-men arguments have contributed little to the analysis.

Clearly, persons with a mere academic interest in a particular patent's validity do not have standing to challenge it.¹⁰³ Furthermore,

- 100. BP Chem. Ltd. v. Union Carbide Corp., 4 F.3d 975, 978 (Fed. Cir. 1993).
- 101. Int'l Med. Prosthetics Research Assoc., 787 F.2d at 576.
- 102. Arrowhead, 846 F.2d at 736.

103. See Precision Shooting Equip. v. Allen, 646 F.2d 313, 316 (7th Cir. 1981) (noting that "[a] court will not render advisory opinions or expound on academic or moot questions merely to satisfy the curiosity of the parties"). Likewise, it is well established that a

In such situations, the courts have consistently held that such subsequent events divest the court of jurisdiction. See generally Super Sack, 57 F.3d at 1059-60 (affirming the district court's dismissal of a declaratory judgment counterclaim and noting that the "promise not to sue is the heart of the matter," as the resulting "estoppel ... removes ... any controversy sufficiently actual to confer jurisdiction"); Spectronics, 940 F.2d at 638 (holding that "[t]o proceed would 'involve the court in rendering a forbidden advisory opinion'") (quoting Arrowhead Indus. Water, Inc. v. Ecolochem, Inc., 846 F.2d 731, 735 (Fed. Cir. 1988)); Industrias Metalicas, 1997 WL 557626, at *18 (concluding that it lacks jurisdiction over the declaratory judgment counterclaim once the infringement claim is dismissed, in the absence of any jurisdictional grounds independent of the infringement action); Zip Dee, 1994 WL 8234, at *1 (holding that Article III and the Declaratory Judgment Act require it to decline what amounts, under the circumstances, to a request for an advisory opinion). This result is attributed to the constitutional and statutory requirement that the declaratory judgment claimant demonstrate that "jurisdiction over its declaratory judgment action existed at, and has continued since, the time the [claim] was filed." Spectronics, 940 F.2d at 635 (quoting Int'l Med. Prosthetics Research Assoc. v. Gore Enter. Holdings, Inc. 787 F.2d 572, 575 (Fed. Cir. 1986)) (emphasis omitted).

^{99.} See supra notes 28-34 and accompanying text.

many of the cases that have presented contested issues of declaratory judgment jurisdiction have not involved "quiescent" patentees.¹⁰⁴ Rarely would the truly quiescent patent owner need the protection of the actual controversy requirement of the Constitution and the Act. Even in the absence of such a requirement, the expense and aggravation of patent litigation would deter purely academic attacks on patents. Nonetheless, courts have found jurisdiction wanting even where patentees have engaged in substantial vexatious conduct.¹⁰⁵

More importantly, however, some courts have offered the protection of patent owners as a justification for distinguishing between constitutionally cognizable "actual controvers[ies]" and disputes of

It should be noted, in this regard, that the plaintiff in *BP Chemicals* never alleged that a justiciable controversy existed solely by virtue of the existence of the patent. The plaintiff and patentee were "competitors in the business of licensing technology for the manufacture of polymers of ethylene." *Id.* at 976. During license negotiations with existing and potential licensees of the challenger, the patentee had made statements concerning the strength of its patent and its intent to enforce the patent. *See id.* at 978–80. The challenger alleged that the patent was invalid and/or unenforceable. Thus, the patentes's controversy extended beyond the challenger's wish that there were no such patent.

The BP Chemicals court's "superior process" comment is one example of the courts's tendency to set up a jurisdictional "strawman" when discussing the justiciability of declaratory judgment claims. See also Precision Shooting Equip., 646 F.2d at 316; Howard T. Markey (formerly the Chief Judge of the Federal Circuit), On Simplifying Patent Trials, 116 F.R.D. 369, 377 n.15 (1987) (remarking, on the subject of declaratory judgment jurisdiction in patent cases, that "[c]ourts have no roving commission to destroy every invalid patent"). Such hyperbole, of course, does little to advance the inquiry in particular cases.

104. See supra note 103 and accompanying text.

105. See, e.g., SRI Int'l, Inc. v. Advanced Tech. Lab., Inc., 127 F.3d 1462, 1469–70 (Fed. Cir. 1997); Phillips Plastics Corp. v. Kato Hatsujou Kabushiki Kaisha, 57 F.3d 1051, 1052–54 (Fed. Cir. 1995).

party cannot satisfy the "infringer activity" requirement by asserting that "but for" the existence of the patent, it would engage in particular activity. Id.; see also BP Chem., 4 F.3d at 980 (rejecting as insufficient the challenger's allegations that its licensee would use a specified process in the absence of the patentee's patent). By way of comparison, the Supreme Court has held that citizen groups who allege, by way of affidavits and testimony, that their enjoyment of the river in question has been adversely affected by alleged violations of the federal Clean Water Act, have standing to sue to enforce the statute. Friends of the Earth, Inc. v. Laidlaw Envtl. Servs. (TOC), Inc., 528 U.S. 167, 183 (2000). The jurisdictional requirements of the Declaratory Judgment Act were not at issue in Friends, but the Court's holding establishes that specific "but for" averments can be sufficient to satisfy Article III standing requirements. See id. at 183-84. Inasmuch as the standing requirements of the Constitution and the Act are the same, see supra notes 62-64 and accompanying text, the Supreme Court's decision in Friends undermines the notion that dismissal of a declaratory judgment claim based on a "but for" allegation is jurisdictionally mandated. Cf. BP Chem., 4 F.3d at 980 ("That a superior process is patented to another, and unavailable for use without a license, does not of itself create a justiciable controversy.").

hypothetical or abstract character.¹⁰⁶ Yet protecting patent owners, a concededly laudable objective, ought to be regarded as a matter of legislative or judicial policy. It definitely is not a matter of the federal courts' constitutional *power*. Put another way, the actual controversy issue concerns the jurisdiction of the federal district courts, not patent policy; it is not a matter of *prudence*.

In addition, many of the factors courts have relied on to justify denials of jurisdiction on the basis that the reasonable apprehension prong is not satisfied do not bear on their *power* to hear the declaratory judgment claim. For example, in the past, accused infringers who initiated declaratory judgment actions while in license or settlement negotiations could have expected to have the courthouse door slammed in their faces.¹⁰⁷ The courts generally have deemed the patentee's willingness to engage in negotiations as negating any reasonable apprehension of suit on the part of the potential infringer, even where it has not promised to forbear initiating its own suit.¹⁰⁸ The courts have similarly regarded other factors as having constitutional significance in the jurisdictional calculus, such as the fact that the patentee's in-house executive (as opposed to outside counsel) sent the patentee's "cease and desist,"¹⁰⁹ that the potential infringer initiated

109. See, e.g., Dataline, Inc. v. MCI WorldCom Network Serv., Inc., No. 00 Civ. 1578, 2001 WL 102336, at *4 (S.D.N.Y. Feb. 6, 2001).

^{106.} See, e.g., Hunter Douglas, Inc. v. Harmonic Design, Inc., 153 F.3d 1318, 1326–27 (Fed. Cir. 1998) ("We have maintained this requirement, for it 'protects quiescent patent owners against unwarranted litigation' under Title 35. The 'reasonable apprehension' prong of the two-part test thus contributes to policing the boundary between a constitutional controversy, which is judicially cognizable under the Declaratory Judgment Act, and 'a difference or dispute of a hypothetical or abstract or character,' which is not.") (quoting *Arrowhead*, 846 F.2d at 736; Aetna Life Ins. Co. v. Haworth, 300 U.S. 227, 40 (1937)) (citations omitted).

^{107.} See, e.g., Phillips, 57 F.3d at 1053–54 (regarding the "ongoing license negotiations" between the patentee and a potential infringer as a significant factor in negating the existence of an actual controversy); Shell Oil Co. v. Amoco Corp., 970 F.2d 885, 888 (Fed. Cir. 1992) (holding that the patentee's statement that the declaratory judgment claimant's activities "fall within" the claims of the patent was not an express charge of infringement and did not give rise to a reasonable apprehension of suit because it was made in the context of license negotiations).

^{108.} See Shell Oil, 970 F.2d at 888.

the contact between the parties,¹¹⁰ or even that the patentee was not a large business concern.¹¹¹

In reality, however, these factors in no way negate the existence of a real, immediate, legal controversy between the parties. As the Federal Circuit has itself acknowledged, the potential infringer's participation in license negotiations is often principally attributable to the patentee's spoken or unspoken threat of litigation.¹¹² By the same token, the potential infringer's willingness to engage in negotiations does not necessarily mean that it lacks a valid basis for challenging the patent. Both parties are presumably at the negotiation table, at least in part, to try to avoid the substantial costs associated with patent litigation.¹¹³ And relying on the fact that the patentee communicated via its in-house executive, that the potential infringer contacted the patentee first, or that the patentee is "small" in order to conclude that a federal court lacks power to adjudicate is no less absurd. When a real, concrete, and substantial dispute about a patent's validity, enforceability, or infringement exists between a patentee and a putative infringer who will otherwise suffer injury, the federal courts have the authority to declare the rights and obligations of the parties. Factors such as who contacted whom first or the size of the patentee may constitute good reason for refusing to exercise, on a discretionary basis, the jurisdiction the court possesses. But these factors do not change the fact that a true controversy exists between the parties, and they should not

Id. (citation omitted).

113. The results of a recent survey indicate that the average cost of patent litigation where the amount at issue is between \$1 million to \$25 million is well over \$2 million. See AM. INTELL. PROP. LAW ASS'N, REPORT OF THE ECONOMIC SURVEY 22-23 (2005).

^{110.} See, e.g., CAE Screenplates, Inc. v. Beloit Corp., 957 F. Supp. 784, 790 (E.D. Va. 1997) (including among its reasons for holding that there was no reasonable apprehension of suit, the fact that the contact between the declaratory judgment plaintiff and the patentee was initiated by the plaintiff).

^{111.} See, e.g., Ryobi Am. Corp. v. Peters, 815 F. Supp. 172, 175 (D.S.C. 1993) (noting that the patentee is "an individual who has created a small side line business in his home workshop").

^{112.} EMC Corp. v. Norand Corp., 89 F.3d 807, 811 (Fed. Cir. 1996). In the words of the court:

To be sure, any time parties are in negotiation over patent rights, the possibility of a lawsuit looms in the background. No patent owner with any sense would open negotiations by assuring his opposite party that he does not intend to enforce his patent rights under any circumstances. The threat of enforcement either directly by the patentee or indirectly by a third party to whom the patentee licenses or sells the patent—is the entire source of the patentee's bargaining power . . . Thus, it is unrealistic to suggest that some negotiating patentees intend to enforce their patents while some do not, and that the first group is subject to declaratory judgment jurisdiction while the second is not.

be held to negate the actual controversy required by the Act and the Constitution.¹¹⁴

In many cases, allocating factors such as these, which do not negate the existence of a real, immediate controversy, to the discretionary analysis will not change the outcome of the case. In such cases, only the basis on which the court's decision to hear or dismiss the declaratory judgment claim will change.¹¹⁵ Nevertheless, it is important, for many reasons, to distinguish between constitutional and statutory bases for denying jurisdiction and those bases founded in policy considerations.¹¹⁶

2. The "Infringer Activity" Prong

The courts also have confused jurisdictional and policy considerations when evaluating the sufficiency of the potential infringer's activity. As noted above, the courts have professed to permit patent challengers to proceed with declaratory judgment claims, assuming the requisite reasonable apprehension, even if they are not presently engaging in infringing activity.¹¹⁷ "Meaningful preparation" to engage in activity that could constitute infringement has been said to be enough.¹¹⁸ Nevertheless, even where infringers have engaged in significant preparatory activity, the courts have dismissed their declaratory judgment claims on the ground, inter alia, that the potentially infringing products could change before the infringers finalize and

Agridyne Tech., Inc. v. W.R. Grace & Co., 863 F. Supp. 1522, 1527 n.6 (D. Utah 1994). 115. See id. (noting that its proposed reshuffling of the jurisdictional analysis would not

change the outcome in that case).

116. See infra Part III.

117. See supra notes 17, 19, and accompanying text.

118. See *supra* note 19 for a description of the various formulations of the test for infringer activity.

^{114.} In one of the relatively few decisions carefully distinguishing between jurisdictional (i.e., constitutional or statutory) and prudential (i.e., discretionary or policy) considerations in the context of patent declaratory judgment claims, the jurisprudential significance of license negotiations was explained as follows:

In many cases . . . , it is the threat of litigation which serves as the motivating factor for negotiation. This being the situation, it is more analytically sound to treat the questions of settlement and negotiation as part of the discretion issue. In other words, an explicit threat of patent litigation gives rise to a reasonable apprehension of suit and simultaneously provides the initiative to enter negotiations designed to avoid that litigation. The controversy thus becomes ripe for adjudication as soon as the initial threat of patent litigation is made; but so long as one party reasonably relies on the forbearance of the other during subsequent negotiations, there may be equitable and public policy reasons for discretionary dismissal of a declaratory action when one party unfairly takes advantage of that forbearance to secure a more convenient forum.

market them. In so doing, the courts have mistaken the jurisdictional significance of the potential for product evolution.

For example, in *Intermedics, Inc. v. Ventritex Co.*,¹¹⁹ the Federal Circuit held that no actual controversy existed to support a patentee's request for declaratory relief when the product at issue, an implantable defibrillator, had not yet received FDA approval.¹²⁰ According to the court, two factors supported its conclusion: (1) the uncertainty regarding when approval might be obtained; and (2) the possibility that the FDA could require changes to the device.¹²¹ However, even if a court declines to exercise jurisdiction over a declaratory judgment claim because it views the present expenditure of the court's time and effort as unjustified in light of anticipated changes to the product, such a decision concerns matters of *prudence*—not the court's *power* to hear the case.¹²²

III. Power vs. Prudence: It Matters in Patent Cases

A. Why the Distinction Matters

The outcome of many justiciability determinations affecting declaratory judgment claims in patent cases will be the same regardless of whether a court invokes constitutional or prudential rationales.¹²³

121. Intermedics, 1993 WL 87405, at *4.

122. The Federal Circuit in *Intermedics* raised the uncertainty regarding the timing of FDA approval and the possibility that changes would occur to the device in the context of its discussion of the jurisdictional requirement of an actual controversy under the Declaratory Judgment Act. *See Intermedics*, 1993 WL 87405, at *4. And the district court had dismissed the patentee's declaratory judgment claim on the ground that there was no case or controversy between the parties. *See* Intermedics, Inc. v. Ventritex Co., 775 F. Supp. 1269, 1289–90 (N.D. Cal. 1991). However, the court intermixed the jurisdictional and discretionary aspects of the Act in upholding the district court's judgment of dismissal. *Compare Teletronics*, 982 F.2d at 1527 (holding that patentee's declaratory judgment action against accused infringer's pre-FDA approval-stage device could not be maintained on the grounds that (1) the district court lacked jurisdiction to hear it and (2) dismissal in the exercise of discretion was appropriate), with Intermedics, 1993 WL 87405, at *4 ("For these reasons, the district court did not abuse its discretion in determining not to exercise its declaratory judgment jurisdiction for failure to meet the actual controversy requirement of [the Act].").

123. See, e.g., Agridyne Tech., Inc. v. W.R. Grace & Co., 863 F. Supp. 1522, 1527 n.6 (D. Utah 1994) (distinguishing between constitutional and policy bases for its determination

^{119. 991} F.2d 808, No. 92-1076, 1993 WL 87405, at *1 (Fed. Cir. Feb. 22, 1993) (unpublished table decision).

^{120.} See id., at *4; see also Telectronics Pacing Systems, Inc. v. Ventritex, Inc., 982 F.2d 1520, 1527 (Fed. Cir. 1992) (affirming district court decision that it lacked jurisdiction over a patentee's claim for a declaratory judgment of infringement in part because "[t]here was no certainty that the device [at issue] when approved [by the Food and Drug Administration] would be the same device that began clinical trials").

For example, a decision that pending license negotiations negate an actual controversy places, to a certain extent,¹²⁴ a declaratory judgment claimant in the same position as a decision that the ongoing discussions between the parties serve as an appropriate basis for declining to exercise jurisdiction—in both instances the claimant will be out of court. Nevertheless, it is important for courts to carefully distinguish between the two justiciability rationales in patent cases.

For one thing, the basis for the district court's justiciability decision determines the standard of review on appeal.¹²⁵ A district court's decision on whether jurisdiction exists on particular facts is a question of law, reviewable de novo.¹²⁶ In contrast, a discretionary declination of jurisdiction is reviewed pursuant to the more deferential "abuse of discretion" standard.¹²⁷ In either event, the court's findings with respect to the underlying facts are reviewed for clear error pursuant to Federal Rule of Civil Procedure 52(a).¹²⁸ Accordingly, a decision dismissing a declaratory judgment claim as a matter of discretion is less subject to reversal on appeal than one made on the same facts but based on the grounds that one or both of the jurisdictional prongs has not been met.

Also, the Declaratory Judgment Act on its face precludes the consideration of prudential factors in the jurisdictional calculus, as the language of Congress made distinct the Act's jurisdictional and discretionary aspects.¹²⁹ Litigants are entitled to have the statute applied as Congress intended.

Furthermore, to the extent that the courts inconsistently assign jurisdictional instead of prudential weight to the same or similar facts in declaratory judgment justiciability determinations, outcomes are less predictable. As a result, some potential infringers may be more inclined to initiate litigation rather than acquiesce to royalty demands, while others, unable to justify the cost of potentially extensive

126. BP Chem. Ltd. v. Union Carbide Corp., 4 F.3d 975, 978 (Fed. Cir. 1993) (citing Shell Oil Co. v. Amoco Corp., 970 F.2d 885, 888 (Fed. Cir. 1992)).

of justiciability but noting that the case's outcome would be the same under either analysis).

^{124.} The trial court's rationale for its justiciability determination may affect the ultimate result if the aggrieved party appeals because it determines the standard of review. See infra notes 125–28 and accompanying text.

^{125.} See Capo, Inc. v. Dioptics Med. Prod., Inc., 387 F.3d 1352, 1354 (Fed. Cir. 2004).

^{127.} See Capo, 387 F.3d at 1354 (citing Wilton v. Seven Falls Co., 515 U.S. 277, 289 (1995)).

^{128.} FED. R. CIV. P. 52(a); *BP Chem.*, 4 F.3d at 978 (citing Arrowhead Indus. Water, Inc. v. Ecolochem, Inc., 846 F.2d 731, 735 (Fed. Cir. 1988)).

^{129.} See supra notes 87-91 and accompanying text.

motion practice on justiciability on top of the costs and risks of litigating on the merits, may forgo business opportunities.

Most importantly, from the standpoint of maintaining a strong national patent system, the courts are more likely to carefully evaluate the policy implications of justiciability determinations when they are attentive to the distinction between the jurisdictional and prudential bases for those decisions. Litigants, in turn, will be motivated to provide courts with more careful analysis. The likely results include the development of better policy and improved judicial decision-making.

B. Some Reasons for the Current Approach

The Federal Circuit's tendency to decide declaratory judgment justiciability issues on jurisdictional grounds-even where the facts more appropriately implicate policy-may be attributed to any of several motivations. First, Congress created the court to standardize and stabilize national patent law130 and to restore confidence in the United States patent system.¹³¹ By discouraging decisions on prudential grounds, the Federal Circuit's approach has tended to shield patentees against declaratory judgment attack. Second, it has cultivated district court decisions subject to plenary review, giving the Federal Circuit greater jurisprudential control. Furthermore, deciding cases on legal, as opposed to discretionary, grounds may have helped to shield judges from criticisms of judicial activism, and, to the extent courts have made and sustained justiciability determinations on constitutional grounds, they have constrained Congress's ability to provide declaratory judgment claimants with greater access to the courts.132

Restricting access to the declaratory judgment remedy in patent cases likewise can be justified on many grounds. For example, readily subjecting patents to declaratory judgment attack would tend to undermine the respect Congress created the Federal Circuit to engen-

^{130.} See S. REP. No. 97-275, at 4 (1981) (Conf. Rep.) ("The creation of the Court of Appeals for the Federal Circuit provides . . . a forum for appeals from throughout the country in areas of the law where Congress determines that there is special need for . . . uniformity."); see also Atari, Inc. v. JS & A Group, Inc., 747 F.2d 1422, 1437 (Fed. Cir. 1984).

^{131.} See, e.g., Jon F. Merz & Nicholas M. Pace, Trends in Patent Litigation: The Apparent Influence of Strengthened Patents Attributable to the Court of Appeals for the Federal Circuit, 76 J. PAT. & TRADEMARK OFF. Soc'y 579, 579 (1994) (noting the court's progress toward meeting the goal of promoting predictability).

^{132.} Although Congress cannot affect constitutional jurisdictional limits, it can change or abrogate prudential limitations. *See, e.g.*, United Food & Commercial Workers Union Local 751 v. Brown Group, Inc., 517 U.S. 544, 551 (1996).

der, for litigation raises questions about, and potentially impairs, a patent's vitality. Furthermore, a restrictive justiciability approach also encourages competitors to allocate resources away from litigation and toward meaningful "design-around" efforts, stimulating innovation that benefits the public as well as the innovator.¹³³ The approach also encourages dispute resolution via negotiation by placing the litigation alternative effectively out of reach until after negotiations have clearly broken down,¹³⁴ and, to that extent, it reduces the incidence of litigation, with all the attendant benefits.

Similarly, the courts' past reluctance to entertain declaratory judgment claims when there was a possibility that the product at issue may change in the future has some merit. To the extent that a product under development may undergo modifications relevant to the question of infringement before being introduced into the marketplace, there is a risk that resources—those of the court and of the parties—invested in determining patent coverage may be wasted. Additionally, it may be difficult or impossible to determine whether a declaration of infringement or noninfringement is appropriate in circumstances where the product does not yet exist.¹³⁵ Such circum-

Designing around patents is . . . one of the ways in which the patent system works to the advantage of the public in promoting progress in the useful arts, its constitutional purpose. Inherent in our claim-based patent system is also the principle that the protected invention is what the claims say it is, and thus that infringement can be avoided by avoiding the language of the claims.

Slimfold Mfg. Co. v. Kinkead Indus., Inc., 932 F.2d 1453, 1457 (Fed. Cir. 1991).

134. Compare Océ-Office Systems, Inc. v. Eastman Kodak Co., 805 F. Supp. 642, 646-47 (N.D. Ill. 1992) (denying patentee's motion to dismiss accused infringer's declaratory claim where the parties' licensing negotiations "had failed"), with Phillips Plastics Corp. v. Kato Hatsujou Kabushiki Kaisha, 57 F.3d 1051, 1053-54 (Fed. Cir. 1995) (holding a patentee's statement that declaratory judgment plaintiff's products were "covered by" its patent did not give rise to an actual controversy because the patentee had also offered a license and "[w]hen there are proposed or ongoing license negotiations, a litigation controversy normally does not arise until the negotiations have broken down"), Shell Oil Co. v. Amoco Corp., 970 F.2d 885, 889 (Fed. Cir. 1992) (affirming dismissal of accused infringer's declaratory judgment action where patentee's statements that the accused infringer's activities "'fall within,' are 'covered by,' and are 'operations under'" the patentee's patent were made during license negotiations initiated by the accused and noting "[i]t is possible that, even after the conversations reached an impasse, [the patentee] might never have sued"), and Century Indus., Inc. v. Wenger Corp., 851 F. Supp. 1260, 1264-65 (S.D. Ind. 1994) (dismissing alleged infringer's declaratory judgment claim in part because the parties were "still engaged in discussions aimed at resolving the potential dispute as late as" a week before suit was initiated).

135. See, e.g., Lynn C. Tyler, Injunctions Against Threatened Patent Infringement: Were Lang Pacific Marine and Its Progeny Wrongly Decided?, 4 FED. CIR. B.J. 113, 133–34 (1994) (citing

^{133.} As the Federal Circuit has observed, designing around patents is socially desirable activity:

stances likely increase the risk of erroneous infringement determinations.¹³⁶

These concerns, however, do not justify refraining from issuing declaratory judgments regarding infringement in every case. Manufacturers frequently modify products even after they are built, introduced, and sold. If the potential for change justified declining to decide infringement, justiciable patent cases would be rare. In addition, patent infringement determinations often must be made without examination by the court or the jury of the actual accused device. For example, where the size or nature of the product precludes its examination in court, surrogates such as drawings, diagrams, and computer simulations are often employed in the product's stead.¹³⁷ And patent attorneys routinely evaluate infringement and potential infringement based solely on written and oral descriptions, diagrams, or drawings of the product or process at issue.¹³⁸

Furthermore, many declaratory judgment claims seek adjudication of patent validity or enforceability. Such determinations do not require an evaluation of any potentially infringing products.

It is true that determining what the claim language means is a critical step in determining validity or infringement.¹³⁹ Furthermore, courts construe patent claims the same way for both purposes,¹⁴⁰ and a court's decision on claim construction will, as a legal or practical

decisions refusing to grant injunctions against threatened infringement on the ground that the product is not yet in existence).

^{136.} See William M. Landes & Richard A. Posner, The Economics of Anticipatory Adjudication, 23 J. LEGAL STUD. 683, 690 (1994) (factoring the risk of error attributable to the "information deficit" that may characterize anticipatory adjudication into an economic evaluation of the risks and benefits of, inter alia, declaratory judgment determinations).

^{137.} See Tyler, supra note 135, at 134 (commenting on the use of manufacturing drawings in infringement determination).

^{138.} Virtually every legal or equitable issue that can arise in a patent matter turns on the language of the patent claims at issue. As a result, attorneys, judges, and litigants are very accustomed to making patent-related evaluations based on textual and diagrammatic descriptions alone.

^{139.} See, e.g., SuperGuide Corp. v. DirecTV Enter., Inc., 358 F.3d 870, 874 (Fed. Cir. 2004) ("A determination of infringement involves a two-step analysis, the first step being to properly construe the asserted claims."); SIBIA Neurosciences, Inc. v. Cadus Pharm. Corp., 225 F.3d 1349, 1355 (Fed. Cir. 2000) ("The first step in any invalidity analysis is claim construction").

^{140.} See, e.g., SmithKline Beecham Corp. v. Apotex Corp., 439 F.3d 1312, 1316 (Fed. Cir. 2006) ("[C]laims must be construed the same way for validity and for infringement").

matter, often resolve the question of infringement.¹⁴¹ Without a doubt, therefore, attorneys and litigants often prefer to develop their positions on claim construction with the potentially infringing product in mind. And the court's understanding of the product at issue may, similarly and appropriately, inform claim construction determinations. Nevertheless, courts can make correct validity determinations without the potentially infringing product. And the cases demonstrate that litigants are sometimes willing to obtain binding validity, enforceability, or even infringement determinations before development or construction of the potentially infringing product or process is complete. Thus, the courts should not, as a matter of law, refuse to adjudicate declaratory judgment claims in such circumstances.

C. One Example of an Appropriate Resolution

The decision on a plaintiff's motion to reconsider the court's refusal to dismiss a defendant's declaratory judgment counterclaim in Farmaceutisk Laboratorium Ferring A/S v. Solvay Pharmaceuticals, Inc., 142 illustrates an appropriate resolution where patent validity is challenged in the pre-infringement stage. The plaintiff-patentee ("FLF") sued the defendant ("Solvay"), asserting that Solvay's manufacture and distribution of a pharmaceutical product to physicians infringed FLF's patent.¹⁴³ Solvay responded with a declaratory judgment counterclaim, requesting that the court declare FLF's patent invalid and not infringed.¹⁴⁴ Solvay moved for summary judgment on FLF's infringement claims, relying on the experimental use "safe harbor" defense to infringement found in United States Code section 271(e)(1).¹⁴⁵ FLF then moved to dismiss its infringement claims after learning through discovery that Solvay's activities were not actionable¹⁴⁶ and, further, to dismiss Solvay's counterclaim on the ground that dismissal of the infringement claims dissolved the actual controversy between the parties.147

The court found that Solvay continued to possess a reasonable apprehension of suit because its existing immunity stemmed only

^{141.} See, e.g., Netword, LLC v. Centraal Corp., 242 F.3d 1347, 1350-51 (Fed. Cir. 2001) ("The court's construction of the claims often decides the question of infringement, whether literal infringement or under the doctrine of equivalents.").

^{142. 25} U.S.P.Q. 2d 1344 (N.D. Ga. 1992).

^{143.} See id. at 1346.

^{144.} See id.

^{145. 35} U.S.C. § 271(e)(1) (2000).

^{146.} Farmaceutisk Laboratorium, 25 U.S.P.Q. 2d at 1347.

^{147.} Id.

from the fact that its product was still undergoing testing as required for Federal FDA approval¹⁴⁸ and because FLF had demonstrated its intent to enforce its patent.¹⁴⁹ The court further found that Solvay had satisfied the "infringer activity" prong of the jurisdiction test by showing "meaningful preparation" for potentially infringing activity.¹⁵⁰

Although determining that an actual controversy existed between the parties, the *Farmaceutisk Laboratorium* court declined to adjudicate Solvay's non-infringement declaratory judgment claim, citing the possibility that the product could change.¹⁵¹ However, the court severed the non-infringement issue and permitted Solvay's invalidity claim to proceed.¹⁵²

The court based its decision to sever on several factors. It noted that "[u]nlike the . . . product, the patent is a fixed target" and that "[a] finding of invalidity would settle the issue now, without requiring the wasting of additional resources."¹⁵³ Apparently anticipating or responding to concerns that the parties might attempt to take inconsistent positions in separate validity and infringement trials, the court observed that "any ruling concerning the patent claims will be binding on the parties in the future[, which] . . . in turn will prevent FLF from winning both issues by arguing contrary interpretations in severed judicial proceedings."¹⁵⁴

The court also discussed the policy considerations underlying its decision:

The practical effect of this ruling is to permit those who seriously wish to practice an art facially preempted by a patent to test the patent's validity before completing the arduous task of obtaining administrative approval without requiring the court to participate in speculation as to the potential infringement of a product whose

- 153. Id.
- 154. Id.

^{148.} Id. at 1349. Although FLF had signed a "statement of non-liability as to [Solvay's] past and current activities" and was willing to "stipulate non-liability as to future similar activities," the court held that Solvay's reasonable apprehension persisted because the "future similar activities" covered only future testing activities, which were, in any event, insulated by the section 271(e)(1) safe harbor. Id. Solvay's clear intent was to market the product commercially upon FDA approval. See id.

^{149.} Id.

^{150.} Id. at 1351.

^{151.} Id. at 1351-52.

^{152.} Id. at 1351.

final formulation has not yet been settled. This position is supported by the purpose and objectives of patent law in general.¹⁵⁵

Moreover, the court recognized the effect a determination of nonjusticiability would have on Solvay:

In order to complete the project to the point of being able to mass produce and market its product, Solvay will have committed substantial resources in both time and money Solvay . . . simply does not want to assume the financial risk of pending litigation years down the road after having expended significant additional resources on the project.¹⁵⁶

As noted above, the *Farmaceutisk Laboratorium* court relied on its discretionary authority under the Declaratory Judgment Act in severing the issues of infringement and validity.¹⁵⁷ In explaining its decision, the court expressly noted the role judicial discretion should play in determining which circumstances justify the adjudication of a declaratory judgment claim.¹⁵⁸ The court's attentiveness to the distinction between jurisdictional and discretionary considerations and its recognition of the role discretion should play in distinguishing between what is justiciable and what is non-justiciable is commendable.

Farmaceutisk Laboratorium originated as a patentee's infringement action,¹⁵⁹ and the court spoke specifically of the plight of the drug manufacturer as being subject to the uncertainty associated with the FDA approval process.¹⁶⁰ Different circumstances may well justify a different outcome. Yet the court's *approach* to evaluating justiciability in patent cases can advantageously be applied in other circumstances.¹⁶¹ When, for example, the action is initiated by the potential infringer, the court may determine that it has jurisdictional authority to hear the plaintiff's claim(s) before it evaluates whether that juris-

^{155.} Id. at 1352. Specifically, the court cited Congress's intent to "protect patent holders' rights, while encouraging improved products to enter the market and while fostering competition to the maximum extent possible." Id.

^{156.} Id. at 1350.

^{157.} See supra note 151 and accompanying text.

^{158.} Farmaceutisk Laboratorium, 25 U.S.P.Q. 2d at 1353.

^{159.} See supra note 143 and accompanying text. As the court noted, the patentee's assertion of infringement claims unambiguously signaled its willingness to enforce its patent against the defendant. See Farmaceutisk Laboratorium, 25 U.S.P.Q. 2d at 1349. In so doing, the patentee provided the requisite "reasonable apprehension," satisfying, in the first instance, the requirement for an actual controversy. See id.

^{160.} See supra note 155 and accompanying text.

^{161.} The decision in *Farmaceutisk Laboratorium* has received little attention in the courts and commentary. One court has declined to apply the case, stating only that "the Supreme Court and Federal Circuit cases provide sufficient guidance to decide the issues" raised by the parties before it. Infinitech, Inc. v. Vitrophage, Inc., 842 F. Supp. 332, 337 n.3 (N.D. Ill. 1994).

diction ought to be exercised under the particular circumstances of the case. Assuming that the potential infringer has demonstrated its intent to engage in potentially infringing activity by making "meaningful preparations"¹⁶² and has (and has pleaded) a good-faith basis for challenging the validity and/or enforceability of the patent, the court should not regard the fact that the product or process in question is not complete and on the market as depriving it of jurisdiction to adjudicate validity and enforceability,¹⁶³ if not infringement as well. The court should, of course, evaluate whether an exercise of its jurisdiction is appropriate on the circumstances of a particular case.

For example, the fact that the product in question in Farmaceutisk Laboratorium was a pharmaceutical product subject to FDA approval appropriately informed the court's decision to exercise its jurisdiction only to the point of adjudicating validity.¹⁶⁴ The potential infringer had a good-faith basis for challenging the patent's validity.¹⁶⁵ However, at a time when the Federal Circuit overturns nearly forty percent of district court patent claim construction decisions,¹⁶⁶ it is clear that even the most reasonable, well-founded basis for a party's position on validity is no guarantee of success in litigation.¹⁶⁷ Under such circumstances, the court in Farmaceutisk Laboratorium was appropriately concerned that the potential infringer would invest significant effort and expense, above and beyond that which it had already invested, completing FDA-required clinical trials-all the while laboring under the uncertainty that it might be enjoined when it completed the development and approval process.¹⁶⁸ The court's rationale in this regard applies with equal force to other development ventures requiring significant resources.

^{162.} See supra note 19 and accompanying text.

^{163.} As previously noted, *supra* notes 137–54 and accompanying text, in many cases it is possible to correctly determine validity and enforceability and thus to declare the rights and obligations of the parties as to that issue, even when the product is not complete.

^{164.} See supra note 153-56 and accompanying text.

^{165.} Farmaceutisk Laboratorium Ferring A/S v. Solvay Pharmaceuticals, Inc., 25 U.S.P.Q. 2d 1344, 1353 (N.D. Ga. 1992).

^{166.} See Christian Chu, Empirical Analysis of the Federal Circuit's Claim Construction Trends, 16 BERKELEY TECH. L.J. 1075, 1090 (2001) (concluding that nearly 40% of district court claim construction determinations are overturned by the Federal Circuit); see also Kimberly A. Moore, Are District Court Judges Equipped to Resolve Patent Cases?, 15 HARV. J.L. & TECH. 1, 2 (2001) (citing a 33% overturn rate).

^{167.} Whatever the reversal rate or reasons for it, it is clear that a potential infringer who proceeds with development in the face of a presumptively valid patent assumes significant risk, no matter how sound its invalidity or unenforceability position.

^{168.} See supra notes 155-56 and accompanying text.

New product development always entails investment and risk. But the risk a party assumes in proceeding with product development while aware of a potentially applicable patent is considerable. United States patents are presumptively valid,¹⁶⁹ and a challenger must demonstrate invalidity or unenforceability with clear and convincing evidence to overcome that presumption.¹⁷⁰ Regardless of the reasonableness of its defenses, a challenger is subject to damages¹⁷¹ and injunctive relief upon a finding of infringement.¹⁷² If a court determines that the allegedly infringing defendant did not exercise due care to avoid infringement, the court may award enhanced damages of up to three times the actual damages.¹⁷³ Furthermore, the same determination can lead the court to declare the case "exceptional" and, thus, to award the patentee its reasonable attorney fees.¹⁷⁴ These realities should always factor into a court's decision to exercise or decline to exercise declaratory judgment jurisdiction.

Furthermore, the courts have often proclaimed the public policy of preventing owners of invalid patents from exercising monopoly power.¹⁷⁵ In evaluating the justiciability of declaratory judgment claims in patent cases, the courts should keep in mind that an invalid patent ought to have absolutely no effect on the market. To the extent a holder of an invalid patent can discourage investment or extract what amounts to ransom in the form of unfounded settlements, such patents are, in fact, given effect. Correctly applying the Declaratory Judgment Act to patent disputes could limit the market effect of invalid patents and thereby foster greater respect for the patent system.

- 172. See 35 U.S.C. § 283 (2000).
- 173. See 35 U.S.C. § 284 (2000).
- 174. See 35 U.S.C. § 285 (2000).

175. See, e.g., SmithKline Beecham Corp. v. Apotex Corp., 403 F.3d 1331, 1354 (Fed. Cir. 2005) ("Both this court and the Supreme Court have recognized that there is a significant public policy interest in removing invalid patents from the public arena.") (citing Cardinal Chem. Co. v. Morton Int'l, Inc., 508 U.S. 83, 100 (1993)).

^{169. 35} U.S.C. § 282 (2000).

^{170.} See, e.g., Kao Corp. v. Unilever U.S., Inc., 441 F.3d 963, 968 (Fed. Cir. 2006) ("Because patents are presumed to be valid, see 35 U.S.C. § 282, an alleged infringer seeking to invalidate a patent on obviousness grounds must establish its obviousness by facts supported by clear and convincing evidence."); Agfa Corp. v. Creo Prod. Inc., 451 F.3d 1366, 1377 (Fed. Cir. 2006) ("Unenforceability due to inequitable conduct requires proof of materiality and intent by clear and convincing evidence.").

^{171.} See 35 U.S.C. § 284 (2000) ("Upon finding for the claimant the court shall award the claimant damages adequate to compensate for the infringement, but in no event less than a reasonable royalty for the use made of the invention by the infringer, together with interest and costs as fixed by the court.").

IV. Conclusion

The extra-judicial resolution of business disputes doubtlessly ought to be encouraged, and such resolutions must remain available for those who desire them or are obligated to pursue them by fiduciary duties owed, for example, to corporate shareholders. However, Congress enacted the Declaratory Judgment Act to provide parties with an alternative vehicle for resolving disputes. While courts may appropriately employ the discretion afforded by the Act to encourage business resolutions, patent owners should not be able to force such resolutions on parties for whose benefit the legislation was enacted.

Furthermore, parties engaged in product development are not the only ones who bear the costs even a putatively invalid patent imposes. To the extent the developer passes on its costs,¹⁷⁶ its customers, shareholders, and business partners pay as well. And to the extent the developer elects to acquiesce to royalty demands, or is effectively forced to accept them, the public at large pays in the form of potentially higher costs to use patented technology and lack of access to any improved or alternative technologies the developer would have produced had it not elected to forgo its opportunities.

Some of these concerns may be alleviated as a consequence of the Supreme Court's decision in *MedImmune*. But that decision left several key questions unanswered. Should a district court decline to exercise its jurisdiction to resolve a non-breaching licensee's validity challenge? Can a licensor immunize itself from a validity challenge or, at least, protect itself by providing for termination upon a challenge and recovery of attorney's fees in the event of an unsuccessful challenge? Which circumstances trigger jurisdiction to hear patent declaratory judgment claims—and which fall short—now that the Supreme Court disfavors the Federal Circuit's reasonable apprehension test?

What seems apparent is that the number of patent declaratory judgment challenges will increase in the wake of the *MedImmune* decision. First, some licensees will likely seek to undo, or at least renegotiate, existing licenses which lack provisions that proscribe or discourage validity challenges. Second, putative infringers will likely ask the courts to redefine the boundary between justiciable and non-

^{176.} Such costs may include, for example, those associated with negotiating and paying unwarranted royalties, investing in unnecessary efforts to design around the patent, purchasing insurance to cover infringement risks, and obtaining legal opinions to guard against a finding of willful infringement.

justiciable cases, since it appears that the Federal Circuit will need to re-evaluate its "reasonable apprehension" test.

Whether applying a more analytically sound approach to justiciability determinations would result in greater access to the declaratory judgment remedy for putative patent infringers is unknown. As *MedImmune* reminds us, a determination that jurisdiction lies does not mean that a court will reach the merits of a patent challenge.¹⁷⁷ However, by carefully distinguishing between *power* and *prudence*, the courts can more faithfully serve the intent of Congress and respect their constitutional authority, engendering more careful analysis in the briefs of litigants and in their own opinions, as well as greater outcome predictability.

^{177.} See MedImmune, Inc. v. Genentech, Inc., No. 05-608, 2007 WL 48797, at *1 (U.S. Jan. 9, 2007) (reversing on the issue of jurisdiction but remanding for further determinations on the merits at the trial court below).