No.		

In the Supreme Court of the United States

LEXMARK INTERNATIONAL, INC., *Petitioner*,

v.

STATIC CONTROL COMPONENTS, INC., Respondent.

On Petition for Writ of Certiorari to the United States Court of Appeals for the Sixth Circuit

PETITION FOR WRIT OF CERTIORARI

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QUESTION PRESENTED

Whether the appropriate analytic framework for determining a party's standing to maintain an action for false advertising under the Lanham Act is (1) the factors set forth in *Associated Gen. Contractors of Cal., Inc. v. Cal. State Council of Carpenters* ("AGC"), 459 U.S. 519, 537-45 (1983), as adopted by the Third, Fifth, Eighth, and Eleventh Circuits; (2) the categorical test, permitting suits only by an actual competitor, employed by the Seventh, Ninth, and Tenth Circuits; or (3) a version of the more expansive "reasonable interest" test, either as applied by the Sixth Circuit in this case or as applied by the Second Circuit in prior cases.

LIST OF PARTIES

Petitioner is Lexmark International, Inc., which was the Appellee and Cross-Appellant below. Respondent is Static Control Components, Inc., which was the Appellant and Cross-Appellee below.

RULE 29.6 STATEMENT

Pursuant to Rule 29.6 of the Supreme Court Rules, Lexmark International, Inc. makes this Disclosure of Corporate Affiliations and Corporate Interest:

Lexmark International, Inc. has no parent corporation, and there are no publicly held corporations that own 10% or more of its stock.

TABLE OF CONTENTS

$\underline{\text{Page}(s)}$
Question Presented i
List of Parties ii
Rule 29.6 Statement ii
Table of Authorities
Opinions Below
Jurisdiction
Relevant Statute
Statement of the Case
Reasons For Granting the Petition 7
Conclusion
Appendix
Appendix A Opinion and Judgment of the United States Court of Appeals for the Sixth Circuit (August 29, 2012) App. 1

Appendix B	Order of the United States District Court for the Eastern District of Kentucky Central Division at Lexington (September 28, 2006) App. 67
Appendix C	Order Denying Rehearing of the United States Court of Appeals for the Sixth Circuit (October 26, 2012) App. 90
Appendix D	Statutory Provision Involved 15 U.S.C. § 1125 App. 92

TABLE OF AUTHORITIES

$\underline{\text{Page}(s)}$
Associated Gen. Contractors of Cal., Inc. v. Cal. State Council of Carpenters, 459 U.S. 519 (1983) passim
Conte Bros. Auto., Inc. v. Quaker State-Slick 50, Inc., 165 F.3d 221 (3d Cir. 1998) 8, 9, 12, 13
Famous Horse, Inc. v. 5th Ave. Photo Inc., 624 F.3d 106 (2d Cir. 2010) 9, 10
Frisch's Rests., Inc. v. Elby's Big Boy of Steubenville, Inc., 670 F.2d 642 (6th Cir. 1982) 6, 7
Ortho Pharm. Corp. v. Cosprophar, Inc., 32 F.3d 690 (2d Cir. 1994) 10
Stanfield v. Osborne Indus., 52 F.3d 867 (10th Cir. 1995)
Static Control Components, Inc. v. Lexmark Int'l, Inc., 697 F.3d 387 (6th Cir. 2012) passim
Telecom Int'l Am., Inc. v. AT&T Corp., 280 F.3d 175 (2d Cir. 2001) 9
Waits v. Frito-Lay, 978 F.2d 1093 (9th Cir. 1992) 6

STATUTES 15 U.S.C. § 1125(a)(1) passim OTHER AUTHORITIES Gregory Apgar, Prudential Standing Limitations on Lanham Act False Advertising Claims, 76 FORDHAM L. REV. 2389 (2008) 7 Jean Wegman Burns, Confused Jurisprudence: False Advertising Under the Lanham Act, 79 B.U. L. Rev. 807 (Oct. 1999) 7 4 McCarthy, McCarthy on Trademarks and Unfair Gerald P. Meyer, Standing Out: A Commonsense Approach to Standing for False Advertising Suits under Lanham Act Section 43(A), 2009 U. Ill. L. Rev. 295 (2009) 7-8 Restatement (Third) Unfair

OPINIONS BELOW

The September 28, 2006, Order of the United States District Court for the Eastern District of Kentucky, which dismissed Static Control's Lanham Act counterclaim, is unreported, but is available at 2006 U.S. Dist. LEXIS 73845, and is reproduced in Appendix B. The August 29, 2012, Opinion of the three-judge Panel of the Sixth Circuit, which reversed the District Court's Order, in relevant part, is reported at *Static Control Components, Inc. v. Lexmark Int'l, Inc.*, 697 F.3d 387 (6th Cir. 2012) and is reproduced in Appendix A. The October 26, 2012, Order of the Sixth Circuit, which denied rehearing en banc, is unreported, but is available at 2012 U.S. App. LEXIS 23975, and is reproduced in Appendix C.

JURISDICTION

The judgment of the Sixth Circuit was entered on August 29, 2012. A timely petition for rehearing en banc was filed on September 12, 2012, and was denied on October 26, 2012. The jurisdiction of this Court is invoked under 28 U.S.C. § 1254(1).

RELEVANT STATUTE

The statutory claim at issue is created by 15 U.S.C. § 1125(a)(1)(B), which provides as follows:

Any person who, on or in connection with any goods or services, or any container for goods, uses in commerce any word, term, name, symbol, or device, or any combination thereof, or any false designation of origin, false or

misleading description of fact, or false or misleading representation of fact, which—

. . . .

(B) in commercial advertising or promotion, misrepresents the nature, characteristics, qualities, or geographic origin of his or her or another person's goods, services, or commercial activities, shall be liable in a civil action by any person who believes that he or she is or is likely to be damaged by such act.

The full text of 15 U.S.C. § 1125 is reproduced at Appendix D.

STATEMENT OF THE CASE

This Petition involves the three-way circuit split on standing requirements for Lanham Act false advertising claims. With respect to that issue, the Sixth Circuit Panel below felt constrained by a prior Sixth Circuit case on the "reasonable interest" test and practically invited intervention by this Court, concluding that "even if we were to prefer the approach taken by our sister circuits [to Lanham Act standing], we cannot overturn a prior published decision of this court absent inconsistent Supreme Court precedent or an en banc reversal." Static Control Components, Inc. v. Lexmark Int'l, Inc., 697 F.3d 387, 411 (6th Cir. 2012), App. 37-38.

The facts relevant to this Petition are set forth in the Opinion of the Sixth Circuit. *See id.* at 395-98, App. 4-7. In summary, Lexmark International, Inc. ("Lexmark") asserted various copyright and patent infringement claims against Static Control Components, Inc. ("Static Control") related to, among other things, Static Control's manufacture and sale of microchips used by remanufacturers of toner cartridges for Lexmark's laser printers. Static Control asserted counterclaims under federal and state antitrust laws and a false advertising claim under the Lanham Act. Multiple remanufacturers were also parties to the case, but they were dismissed pursuant to settlement agreements prior to the appeal to the Sixth Circuit.

Jurisdiction was proper in the court of the first instance, in this case the United States District Court for the Eastern District of Kentucky, pursuant to 28 U.S.C. § 1331 as both Lexmark's underlying complaint and Static Control's counterclaims asserted claims arising under federal law and pursuant to 28 U.S.C. § 1332 as there was complete diversity of citizenship.

The market relationships of Lexmark, Static Control, and the remanufacturers were summarized by the Sixth Circuit as follows:

Lexmark manufactures laser printers, which require toner cartridges to print. The market for printers and toner cartridges generally has many players, e.g., Xerox, Epson, Hewlett-Packard, and Canon, and Lexmark's share of the overall printer market is less than 15%. Each company generally manufactures its printers to work with only its own style of cartridges, and each company's cartridges will work with only its brand of printers. Therefore, each company typically dominates the aftermarket for

cartridges compatible with its brand of printers, although the primary market for printers is well populated.

Remanufacturers are companies that participate in the toner-cartridge aftermarkets by acquiring used toner cartridges of all kinds of printers, repairing and refilling them, and selling them to owners of that kind of printer at a lower price....

Static Control does not manufacture, remanufacture, or sell toner cartridges of any kind, but it is the market leader on making and selling the components necessary to remanufacture Lexmark cartridges. Lexmark, on the other hand, sells toner cartridges but does not sell any of the component parts necessary to repair or remanufacture its toner cartridges....

Static Control, 697 F.3d at 395-96, App. 4-7.

As summarized by the Sixth Circuit, the substance of Static Control's Lanham Act counterclaim was as follows:

Static Control contends that Lexmark violated the Lanham Act by engaging in false advertising. Static Control alleges that Lexmark "falsely informed customers that SCC's products infringe Lexmark's purported intellectual property," and "misled . . . customers of SCC's products that license agreements prohibit remanufacturing Lexmark toner cartridges,

when no license agreements actually exist," causing Static Control's customers to believe that Static Control is engaging in illegal conduct and thereby damaging Static Control's business and reputation.

Id. at 409, App. 34.

The District Court dismissed both Static Control's antitrust and Lanham Act counterclaims for lack of standing, applying the factors set forth in Associated Gen. Contractors of Cal., Inc. v. Cal. State Council of Carpenters ("AGC"), 459 U.S. 519, 537-45 (1983), to each claim. In so doing, the District Court explained that "[m]ultiple courts" have held that the factors for antitrust standing are the same as for Lanham Act standing. (D. Ct. Order 9/28/06, App. 83) (citing Fifth and Third Circuit cases).

The Sixth Circuit agreed with the District Court's analysis of Static Control's lack of standing with respect to Static Control's federal antitrust claims. Specifically, both lower courts found that Static Control is not a competitor of Lexmark in the alleged relevant market and that "Static Control has failed to plead an antitrust injury" because of the indirectness of the harm alleged by Static Control and the existence of a class of "more direct victims of the [alleged] anticompetitive conduct" (i.e., the cartridge remanufacturers). See Static Control, 697 F.3d at 401-08, App. 17-33.

While affirming the District Court's dismissal of Static Control's federal antitrust claim, the Sixth Circuit reversed the dismissal of Static Control's state law antitrust claim and its Lanham Act claim, holding that the AGC factors are not the proper test for standing with respect to those claims. Id. at 410-11, App. 35-38.

Specifically with regard to Static Control's Lanham Act false advertising claim, the Sixth Circuit recognized that it had "not addressed Lanham Act standing since Frisch's Restaurants." Id. at 410, App. 36, citing Frisch's Rests., Inc. v. Elby's Big Boy of Steubenville, Inc., 670 F.2d 642, 649-50 (6th Cir. 1982). In its 1982 opinion in Frisch's Restaurants the Sixth Circuit appeared to apply the so-called "reasonable interest" test to a false association claim under the Lanham Act, as opposed to a false advertising claim such as the one at issue in this Petition. The Lanham Act, 15 U.S.C. § 1125(a)(1), has two "prongs" that create "two bases of liability: (1) false representations concerning the origin, association, or endorsement of goods or services through the wrongful use of another's distinctive mark, name, trade dress, or other device ('false association'), and (2) false representations in advertising concerning the qualities of goods or services ('false advertising')." Waits v. Frito-Lay, 978 F.2d 1093, 1108 (9th Cir. 1992). Some courts, such as the Ninth Circuit, apply different standing tests to each of the prongs based upon the distinct purposes of each prong. See id.

While recognizing that most federal circuits to have addressed the issue have now taken one of two more rigorous approaches to prudential standing for false advertising claims under the Lanham Act, the Sixth Circuit Panel in this case nevertheless reversed the District Court's dismissal of Static Control's Lanham Act counterclaim, concluding that the Panel was constrained by the *Frisch's Restaurants* precedent and holding that the District Court erred by not applying the reasonable interest test to that claim. *Static Control*, 697 F.3d at 411, App. 37-38. The Sixth Circuit denied Lexmark's motion for en banc review by its Order of October 26, 2012.

REASONS FOR GRANTING THE PETITION

Granting the Petition for Writ of Certiorari will enable this Court to provide much needed guidance on the application of an important federal statute and will resolve wide-spread confusion and disagreement among the United States circuit courts as to the proper test for standing to pursue a Lanham Act false advertising claim.

False advertising claims under the Lanham Act have been raised and litigated with increasing frequency in the federal courts, and the inconsistent decisions of the federal circuits on standing under the Lanham Act have been sharply criticized. See Jean Wegman Burns, Confused Jurisprudence: False Advertising Under the Lanham Act, 79 B.U. L. REV. 807, 808 (Oct. 1999) ("This small provision in the midst of a federal trademark statute is quickly becoming a proverbial 800-pound gorilla in the legal wars between competing companies."); Gregory Apgar, Prudential Standing Limitations on Lanham Act False Advertising Claims, 76 FORDHAM L. REV. 2389, 2421 (2008) ("Section 43(a) of the Lanham Act has become an important and frequently invoked statute."); Gerald P. Mever, Standing Out: A Commonsense Approach to Standing for False Advertising Suits under Lanham

Act Section 43(A), 2009 U. ILL. L. REV. 295, 297-98 (2009) ("Since the passage of section 43(a), courts have had some difficulty defining the boundaries of this broader range of plaintiffs.... [federal circuit courts] differ greatly in their conclusions on how courts should properly determine which types of parties should be allowed to bring suit under section 43(a).").

Yet, this Court has not previously considered or resolved the threshold issue of the test for standing for such claims. Because the Sixth Circuit's Opinion in this case further contributes to a three-way circuit split, and because the issue arises here as a pure issue of law presented by a motion to dismiss, this case is an appropriate vehicle for this Court to establish the appropriate analytic framework to be used by courts to determine the circumstances under which a party has standing to maintain an action for false advertising under the Lanham Act.

As with the Sherman and Clayton Acts, courts have consistently found that in addition to the standing requirements of Article III, Congress intended to limit the kinds of potential plaintiffs under the Lanham Act by incorporating a "well-established prudential standing doctrine." Conte Bros. Auto., Inc. v. Quaker State-Slick 50, Inc., 165 F.3d 221, 227 (3d Cir. 1998) (Alito, J., authoring). The question raised by this appeal is how courts should determine whether a party satisfies the requirements for prudential standing under the false advertising prong of the Lanham Act.

As recognized by the Sixth Circuit in this case, the "Seventh, Ninth, and Tenth [Circuits] use a categorical test, permitting Lanham Act suits only by an actual

competitor making an unfair-competition claim [i.e., false advertising]." Static Control, 697 F.3d at 410, App. 36. And the "Third, Fifth, Eighth, and Eleventh Circuits all reference antitrust standing or the AGC factors in deciding Lanham Act standing." Static Control, 697 F.3d at 410, App. 37. See, e.g., Conte Bros., 165 F.3d at 233 ("The test for antitrust standing set forth by the Supreme Court in [AGC], provides an appropriate method for adding content to our "reasonable interest" test, and we therefore adopt it as the test for determining a party's statutory standing under § 43(a) of the Lanham Act.").

In this case the Sixth Circuit adopted a third test for standing under the Lanham Act, the "reasonable interest" test, without reference to the *AGC* factors. Following a recent opinion of the Second Circuit, the Sixth Circuit in this case held that a claimant has standing if the claimant can demonstrate "(1) a reasonable interest to be protected against the alleged false advertising and (2) a reasonable basis for believing that the interest is likely to be damaged by the alleged false advertising." *Static Control*, 697 F.3d at 410, App. 36, quoting *Famous Horse*, *Inc. v. 5th Ave. Photo Inc.*, 624 F.3d 106, 113 (2d Cir. 2010).

However, even within the Second Circuit there is conflicting authority as to what the proper test for standing in false advertising cases should be. "On at least one occasion, we [the Second Circuit] have applied the strong categorical test that in order 'to have standing for a Lanham Act false advertising claim, the plaintiff must be a competitor of the defendant and allege a competitive injury." Famous Horse, 624 F.3d at 112, citing Telecom Int'l Am., Inc. v. AT&T Corp.,

280 F.3d 175, 197 (2d Cir. 2001). The Second Circuit found that the Lanham Act plaintiff in *Famous Horse* was a competitor of the defendant, and therefore, the court did not have to determine whether some form of the "reasonable interest" test or the categorical test was controlling. *Id.* at 113.

Assuming, however, that the Second Circuit now generally applies some version of the reasonable interest test, the Sixth Circuit's Opinion in this case appears to exacerbate the already existing three-way circuit split by applying that test in a way that is materially different and more expansive than the Second Circuit.

When the Second Circuit has applied the "reasonable interest" test to determine standing in false advertising cases, it has "frequently stressed the importance of competition between litigants in evaluating Lanham Act claims [.]" Id. at 112. Accordingly, the Second Circuit has "tended to require a more substantial showing where the plaintiff's products are not obviously in competition with products, or defendant's the defendant's advertisements do not draw direct comparisons between the two." Ortho Pharm. Corp. v. Cosprophar, *Inc.*, 32 F.3d 690, 694 (2d Cir. 1994) (emphasis added). Although the Sixth Circuit in this case found that Static Control was not a competitor of Lexmark, and there is no allegation that the "advertisements" at issue draw direct comparisons between Lexmark's and Static Control's products, the Sixth Circuit's Opinion made no mention of the heightened standard for noncompetitors required under the Second Circuit's version of the "reasonable interest" test. Thus, the Sixth Circuit appears to adopt a more lenient test for standing under the Lanham Act than the Second Circuit, or any other circuit for that matter.

If either of the other two "narrower approaches" to Lanham Act standing were applied in this case, it is likely that Static Control would not have standing to assert its Lanham Act counterclaims. *Static Control*, 697 F.3d at 410, App. 36.

First, under the "categorical test" employed by the Seventh, Ninth, and Tenth Circuits for false advertising claims, Static Control's claim would fail because it is not an actual competitor of Lexmark. See. e.g., Stanfield v. Osborne Indus., 52 F.3d 867, 873 (10th Cir. 1995) ("A false advertising claim implicates the Lanham Act's purpose of preventing unfair competition. Thus, to have standing for a false advertising claim, the plaintiff must be a competitor of the defendant and allege a competitive injury. In the instant case, plaintiff is not now, nor has he ever been, in competition with defendants."). The Sixth Circuit found that Static Control was a mere supplier to Lexmark's competitors in the "cartridge market," and not a competitor of Lexmark in its analysis of Static Control's federal antitrust claim. See, e.g., Static Control, 697 F.3d at 406, App. 28 ("Static Control's allegations resemble a classic case of a supplier seeking standing to recover for indirect damages following anticompetitive conduct directed at its customers' market.").

Second, if Lanham Act standing is properly assessed by reference to the *AGC* factors—as held by the Third, Fifth, Eighth, and Eleventh Circuits—then the District Court's dismissal of the Static Control's Lanham Act claims using that analysis should be affirmed.

In applying the AGC factors to the standing analysis under the Lanham Act, the District Court joined the Fifth, Eighth, and Eleventh Circuits in following the lead of the Third Circuit and leading commentators on Lanham Act standing. See Conte Brothers, 165 F.3d at 223 ("While we are the first court of appeals to utilize this standing analysis in the context of a Lanham Act claim, we note that its use has the imprimatur of two prominent commentators in the area.") (citing 4 McCarthy, McCarthy on Trademarks and Unfair Competition § 27:32 n.1 (4th ed. 1996) ("In the author's opinion, some limit on the § 43(a) standing of persons remote from the directly impacted party should be applied by analogy to antitrust law, such as use of the criteria listed in Associated General Contractors, Inc. v. California State Council of Carpenters, 459 U.S. 519, 74 L. Ed. 2d 723, 103 S. Ct. 897 (1983)."); Restatement (Third) Unfair Competition, § 3, cmt. f (1995) ("In determining whether an asserted injury is sufficiently direct to justify the imposition of liability, the Supreme Court's analysis of similar issues under federal antitrust law may offer a useful analogy.")).

The *AGC* factors, as reviewed by the court in *Conte Brothers* include:

(1) The nature of the plaintiff's alleged injury: Is the injury 'of a type that Congress sought to redress in providing a private remedy for violations of the antitrust laws'?

- (2) The directness or indirectness of the asserted injury.
- (3) The proximity or remoteness of the party to the alleged injurious conduct.
 - (4) The speculativeness of the damages claim.
- (5) The risk of duplicative damages or complexity in apportioning damages.

Conte Bros., 165 F.3d at 233 (citing *AGC*).

Applying these factors in this case, the District Court found that Static Control lacked prudential standing to assert its Lanham Act false advertising claims "[f]or the same reasons that [Static Control] lacks standing to pursue its antitrust claims." (D. Ct. Order 9/28/06, App. 83).

Those reasons include, *inter alia*, the existence of more direct plaintiffs in the form of remanufacturers of Lexmark's cartridges, one of which is asserting a Lanham Act claim in this litigation; the remoteness of the injury to SCC—the alleged injury being a byproduct of the supposed manipulation of consumers' relationships with remanufacturers (or intermediate cartridge brokers); and Lexmark's alleged intent is to dry up spent cartridge supplies at the remanufacturing level, rather than at [Static Control]'s supply level, making

remanufacturers Lexmark's alleged intended target.

Id.

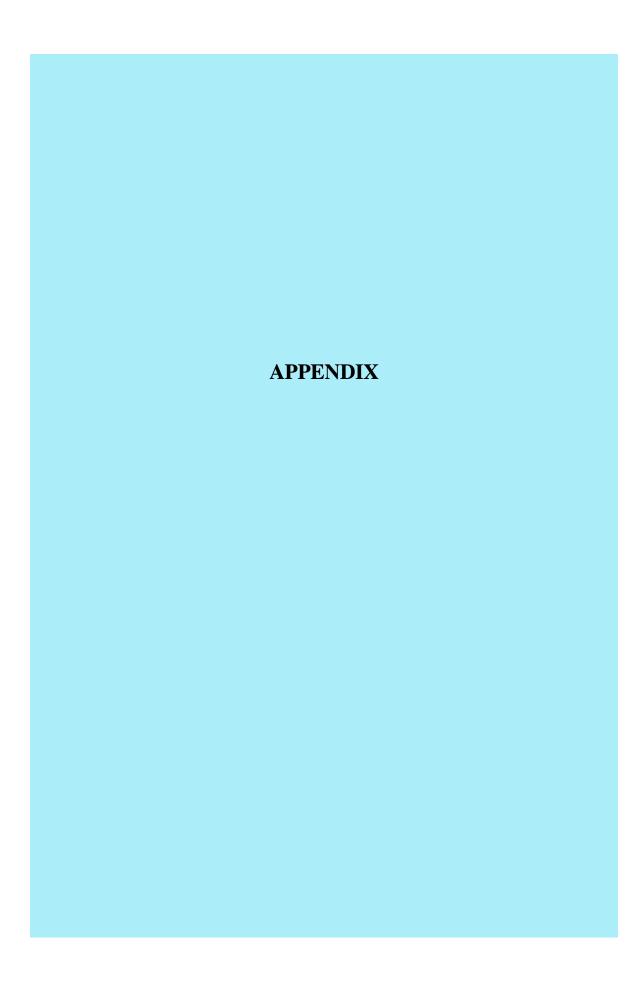
The Sixth Circuit reversed the District Court's dismissal of Static Control's Lanham Act false advertising claim based solely on the Panel's belief that it was bound by a particularly expansive version of the reasonable interest test, which is the minority view among the three different tests for prudential standing under the Lanham Act. This Court should grant Lexmark's Petition to allow the Court to consider the proper approach for determining prudential standing for a plaintiff asserting a false advertising claim under the Lanham Act and to thereby resolve the widening circuit split on this important issue of federal law.

CONCLUSION

For these reasons, Petitioner asks that this Petition for Writ of Certiorari be granted.

Respectfully submitted,

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APPENDIX

TABLE OF CONTENTS

Appendix A	Opinion and Judgment of the United States Court of Appeals for the Sixth Circuit (August 29, 2012) App. 1
Appendix B	Order of the United States District Court for the Eastern District of Kentucky Central Division at Lexington (September 28, 2006) App. 67
Appendix C	Order Denying Rehearing of the United States Court of Appeals for the Sixth Circuit (October 26, 2012) App. 90
Appendix D	Statutory Provision Involved 15 U.S.C. § 1125 App. 92

APPENDIX A

$\begin{array}{c} RECOMMENDED\ FOR\ FULL\text{-}TEXT\\ PUBLICATION \end{array}$

Pursuant to Sixth Circuit Rule 206

UNITED STATES COURT OF APPEALS FOR THE SIXTH CIRCUIT

Nos. 09-6287/6288/6449

[Filed August 29, 2012]

STATIC CONTROL COMPONENTS, INC., Plaintiff-Appellant / Cross-Appell	
V.)
LEXMARK INTERNATIONAL, INC.,)
Defendant-Appellee / Cross-Appel	lant.

Appeal from the United States District Court for the Eastern District of Kentucky at Lexington. Nos. 02-00571; 04-00084—Gregory F. Van Tatenhove, District Judge.

Argued: March 6, 2012

Decided and Filed: August 29, 2012

App. 2

Before: KEITH, BOGGS, and MOORE, Circuit Judges.

COUNSEL

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OPINION

NELSON MOORE, KAREN Circuit Judge. Lexmark International, Inc. ("Lexmark") is a major producer of laser printers and toner cartridges for its laser printers. Other companies, remanufacturers, acquire used Lexmark toner cartridges, refill them, and sell them to owners of Lexmark printers at a lower cost. Lexmark developed microchips for both the toner cartridges and the printers so that Lexmark printers will reject any toner cartridges not containing a matching microchip, and over time Lexmark has patented certain aspects of the cartridges. Static Control Components, Inc. ("Static Control") has identified how to replicate the cartridge and sells the microchips to the microchips remanufacturers along with other parts to facilitate the repair and resale of Lexmark toner cartridges.

Lexmark sued Static Control in 2002 (the "02 Action") for copyright violations related to its source code in making the duplicate microchips and was given a preliminary injunction by the district court. Static Control counterclaimed under federal and state antitrust and false-advertising laws. While that suit was pending, Static Control redesigned its microchips and sued Lexmark for declaratory judgment in 2004 (the "04 Action") to establish that the redesigned microchips did not infringe any copyright. Lexmark counterclaimed again for copyright violations and this time added patent counterclaims against Static Control

¹ Citations to the record herein are to the 04 Action unless designated with "02R."

and eventually three of the remanufacturers. The two suits were consolidated into the 04 Action.

On appeal of the preliminary injunction, the Sixth Circuit vacated and rejected Lexmark's copyright theories. Lexmark Int'l, Inc. v. Static Control Components, Inc., 387 F.3d 522 (6th Cir. 2004) ("Lexmark I"). On remand, Lexmark successfully moved to dismiss all of Static Control's counterclaims. The case proceeded to trial, and the only issues ultimately submitted to the jury were Lexmark's claim of patent inducement against Static Control and Static Control's defense of patent misuse. The district judge instructed the jury that its findings on patent misuse would be advisory; the jury held that Static Control did not induce patent infringement and advised that Lexmark misused its patents. Lexmark renewed its earlier request for a judgment as a matter of law and also filed a motion for a retrial, which the district court denied. Both parties timely appealed.

For the following reasons, we **AFFIRM** the district court's dismissal of Static Control's federal antitrust claims, but **REVERSE** the dismissal of Static Control's claims under the Lanham Act and certain claims under state law. We **AFFIRM** the remainder of the judgment on appeal.

I. BACKGROUND

A. Factual Background

Lexmark manufactures laser printers, which require toner cartridges to print. The market for printers and toner cartridges generally has many players, e.g., Xerox, Epson, Hewlett-Packard, and Canon, and Lexmark's share of the overall printer market is less than 15%. Second Appellee Br. at 4. Each company generally manufactures its printers to work with only its own style of cartridges, and each company's cartridges will work with only its brand of printers. Therefore, each company typically dominates the aftermarket for cartridges compatible with its brand of printers, although the primary market for printers is well populated.

Remanufacturers are companies that participate in the toner-cartridge aftermarkets by acquiring used toner cartridges of all kinds of printers, repairing and refilling them, and selling them to owners of that kind of printer at a lower price.² First Appellant Br. at 11. Lexmark also acquires and repairs its used toner cartridges for resale. In the 1990s, Lexmark started a "Prebate" program with certain large customers whereby Lexmark would sell new toner cartridges at an upfront discount of around 20% if the end user agreed to (1) a single-use license and (2) a restriction that the cartridge be returned to Lexmark for remanufacturing or recycling and not to a third-party remanufacturer. Second Appellee Br. at 6. These terms were printed on several notices on the outside of the toner-cartridge box, which instructed the user that opening the box would indicate acceptance of the terms.

² Wazana Brothers International, Inc. d/b/a Micro Solutions Enterprises ("Wazana"), Pendl Companies, Inc. ("Pendl"), and NER Data Products, Inc. ("NER") are three remanufacturers who have purchased microchips from Static Control for Lexmark toner cartridges and were once third-party defendants to the suit. They are not parties to the appeal.

Regular cartridges not subject to the Prebate terms are still sold, but at a higher price than the Prebate cartridges. According to Static Control, the price of Lexmark toner cartridges increased following the implementation of the program because of reduced competition from remanufacturers. First Appellant Br. at 16.3

Lexmark toner cartridges each contain a microchip that communicates with the printer once installed. Toner cartridges that are otherwise compatible with Lexmark printers will not function without the microchip. Lexmark obtains these microchips from a supplier that has allegedly agreed to sell microchips only to Lexmark. All Lexmark toner cartridges are initially manufactured with the necessary microchip, but the microchip for the Prebate cartridges is specifically designed to enforce the Prebate terms by disabling the cartridge for future use after the cartridge runs out of toner. To use the Prebate cartridge again, the microchip needs to be replaced. To use a non-Prebate cartridge again, the microchip does not need to be replaced unless it was damaged.

Lexmark eventually obtained several patents relating to its toner cartridges. At issue on appeal are nine utility patents that the remanufacturers allegedly infringe (referred to as the "nine mechanical patents") and two design patents relating to seven different toner

³ In comparison, Static Control claims that the price of Hewlett Packard toner cartridges fell during the same period because Hewlett Packard does not employ a similar "Prebate" program and remanufacturers are able to occupy a larger share of the aftermarket for Hewlett Packard toner.

cartridges. Static Control developed a microchip that could replace the microchip on the Prebate toner cartridges, permitting a third party to remanufacture and sell the toner cartridge again. Static Control also sent its customers a letter, referred to as an "Anti-Prebate kit," consisting of information from Static Control's general counsel regarding why the Prebate program is not valid under principles of Second Appellee Br. contract law. Remanufacturers buy these microchips from Static Control, along with other parts. Static Control does not manufacture, remanufacture, or sell toner cartridges of any kind, but it is the market leader on making and selling the components necessary to remanufacture Lexmark cartridges. First Appellant Br. at 11. Lexmark, on the other hand, sells toner cartridges but does not sell any of the component parts necessary to repair or remanufacture its toner cartridges, whether Prebate cartridges or not.

B. Procedural Background

Lexmark sued Static Control in December 2002 for violations of federal copyright laws and the Digital Millennium Copyright Act ("DMCA"), relating to two computer programs on its printer chips. Lexmark sought to halt Static Control's sale of the allegedly infringing chips. Static Control responded, ultimately counterclaiming under federal and state antitrust and false-advertising laws. Static Control claimed that Lexmark's Prebate program unlawfully excluded competition in the aftermarket for Lexmark-compatible cartridges, reducing competition and increasing prices, and that Lexmark falsely told remanufacturers that Static Control was infringing on Lexmark's patents.

Lexmark then counterclaimed in reply, adding remanufacturers as defendants and making additional claims under the DMCA and various state-law claims, but no patent claims.

On January 8, 2003, Lexmark received a temporary restraining order in the 02 Action, and on January 24, 2003, the district court required Lexmark to post an injunction bond of \$75,000. On February 7, 2003, the district court increased the bond to \$250,000 and extended relief for 21 days. On February 27, 2003, district court granted the preliminary injunction. Static Control appealed both the injunction and the bond amount, and in October 2004 the Sixth Circuit reversed the preliminary injunction, making no comment on the bond amount. Lexiber 1, 387 F.3d at 551. Static Control sought rehearing on the issue of the bond amount, which we denied in a one-sentence order. Lexmark Int'l, Inc. v. Static Control Components, Inc., No. 03-5400 (6th Cir. Dec. 29, 2004) (unpublished order). In light of the ruling, the parties stipulated to summary judgment against Lexmark on its DMCA claims. R. 216 (D. Ct. Order 2/23/06).

Before the Sixth Circuit ruled, however, Static Control initiated the 04 Action seeking declaratory judgment under federal copyright laws and the DMCA that its newly modified chips did not infringe Lexmark's copyrights. Lexmark counterclaimed raising patent infringement, DMCA violations, and tort claims, and added three remanufacturers as third-party defendants—Wazana, NER, and Pendl. Following the Sixth Circuit's remand, Lexmark moved to dismiss Static Control's counterclaims. The district court granted the motion in September 2006. During

the course of the proceedings, which concluded in a jury trial, nine of Lexmark's mechanical patents were held valid, see R. 1008 (D. Ct. Order 4/24/07), and summary judgment was granted to Lexmark on its claims of direct patent infringement against Wazana, NER, and Pendl, see R. 1203 (D. Ct. Order 5/25/07); R. 1245 (D. Order 5/31/07). All three defendant remanufacturers ultimately settled with Lexmark at various points before the verdict. The district court also granted summary judgment to Lexmark on the validity of its single-use license for Prebate cartridges, which the district court concluded prevented Lexmark's patents from exhausting following the initial sale of the Prebate toner cartridges to end users. R. 1008 (D. Ct. Order 4/24/07).

By the close of trial, the only remaining issues were Lexmark's patent-infringement-inducement claims against Static Control and Static Control's equitable defense of patent misuse. Because the district court had already ruled on summary judgment that three of the remanufacturers directly infringed, the jury was asked to decide whether the unnamed remanufacturers directly infringed as a class and whether Static Control induced any direct infringement. Because the district court determined that patent misuse was an equitable defense, the final jury instructions indicated that the jury's findings with respect to misuse would be merely R. 1365 (Jury Instructions). advisorv. returned a verdict that Lexmark had failed to show that the remanufacturers as a class directly infringed Lexmark's patents and failed to show that Static Control induced the direct infringement of the three named remanufacturers, Wazana, NER, and Pendl. R. 1366 (Special Verdict Form at 1-3). The jury then

advised that it found Static Control had proven by a preponderance of the evidence certain facts that supported Static Control's defense that Lexmark misused its patents. *Id.* at 11-19; *see also* R. 1365 (Jury Instructions at 35-41) (defining misuse).

Lexmark moved for judgment as a matter of law both before and after the verdict and also filed a motion for a new trial on its patent inducement claim, arguing that the evidence was sufficient to establish direct infringement by Static Control's customers as a class and that, with respect to inducement, the district court erroneously excluded evidence at trial. The district court denied the motions. R. 1430 (D. Ct. Op. 10/03/08); R. 1521 (D. Ct. Op. & Order 10/28/10). The district court subsequently reversed its prior ruling that Lexmark's patents were not exhausted in its Prebate cartridges in light of recent Supreme Court precedent. R. 1443 (D. Ct. Op. & Order 3/31/09). Both parties filed timely appeals.

II. JURISDICTION

The parties did not state in their initial briefs the basis for this court's appellate jurisdiction. We therefore asked the parties to submit letter briefs addressing whether we have jurisdiction over this appeal or whether the Federal Circuit has exclusive jurisdiction to review the case under 28 U.S.C. § 1295. After all, the entirety of Lexmark's appeal requires us to resolve substantive issues of patent law. Static Control responds that this court has jurisdiction; Lexmark maintains that the Federal Circuit has exclusive jurisdiction. On review, we determine that 28 U.S.C. § 1295 does not require that the Federal

Circuit hear this case on appeal. We have jurisdiction under 28 U.S.C. § 1291.

The Federal Circuit has exclusive jurisdiction over appeals from final decisions of a district court "if the jurisdiction of that court was based, in whole or in part, on section 1338 of this title." 28 U.S.C. § 1295(a)(1) (2000).Section 1338 gives federal district courts original jurisdiction exclusive of the state courts over "any civil action arising under any Act of Congress relating to patents." 28 U.S.C. § 1338(a) (1999). Because Congress used the phrase "arising under," the Supreme Court has held that patent issues raised in relation to a defense or as counterclaims are insufficient to confer Federal Circuit jurisdiction. Holmes Grp., Inc. v. Vornado Air Circulation Sys., Inc., 535 U.S. 826, 831 (2002). Congress amended 28 U.S.C. §§ 1295 and 1338 in the Leahy-Smith America Invents Act to provide additionally for exclusive Federal Circuit jurisdiction over "any civil action in which a party has asserted a compulsory counterclaim arising under[] any Congress relating to patents," but the Act of amendment is applicable only "to any civil action commenced on or after the date of the enactment of this Act." Pub. L. 112-29, § 19(b), (e), 125 Stat. 333. The law was enacted on September 16, 2011. The civil actions here were commenced well before that date; therefore, the new provision does not apply.

At first glance, this case appears clear cut: In both the 02 and the 04 Actions, the issues implicating patent law arose as counterclaims. However, the Supreme Court has suggested—but declined to decide—that the evolving circumstances of a case may create a situation wherein exclusive Federal Circuit appellate jurisdiction

would follow. *Holmes*, 535 U.S. at 829 n.1 ("[T]his case does not call upon us to decide whether the Federal Circuit's jurisdiction is fixed with reference to the complaint as initially filed or whether an actual or constructive amendment to the complaint raising a patent-law claim can provide the foundation for the Federal Circuit's jurisdiction."); *Christianson v. Colt Indus. Operating Corp.*, 486 U.S. 800, 814-15 (1988) ("We need not decide under what circumstances, if any, a court of appeals could furnish itself a jurisdictional basis unsupported by the pleadings by deeming the complaint amended in light of the parties' 'express or implied consent' to litigate a claim.").

Whatever those evolving circumstances may be, however, they are not present in this case. Lexmark can point to no actual or constructive amendment of either complaint. Constructive amendments typically occur when a specific claim is not raised, but the parties by their actions act as if they consent to making the claim a part of the proceedings. See Torry v. Northrop Grumman Corp., 399 F.3d 876, 878 (7th Cir. 2005) (Posner, J.); Sunbeam Prods., Inc. v. Wing Shing Prods. (BVI) Ltd., 153 F. App'x 703, 706-07 (Fed. Cir. 2005) (unpublished opinion), cert. denied, 546 U.S. 1095 (2006) (holding Federal Circuit had jurisdiction because pretrial order that added patent issue debated by the parties constructively amended the complaint even though not raised as a claim). Here, the patent claims were raised ab initio by the interested party as counterclaims, and no amendment would be necessary to make them formally part of the suit. Furthermore, Lexmark sought actually to amend the complaint in the 02 Action to add its patent claims with the express purpose of assuring Federal Circuit jurisdiction. R. 456 (Lexmark's Mot. to Amend). Static Control objected, and Lexmark's motion was denied. R. 649 (D. Ct. Order 1/9/07). Constructive amendment typically requires express or implied consent of the parties, both of which are lacking.

Lexmark's best argument is that its patent counterclaims in the 04 Action added new parties, and that the district court's jurisdiction over Lexmark's third-party complaint potentially "arose under" the patent laws. Unfortunately for Lexmark, this too seems insufficient to make the case one "arising under" patent laws. Lexmark offers no law or case addressing whether a third-party complaint can render any part of the controversy "arising under" patent law. However, the Supreme Court in *Holmes* compared the "arising under" inquiry for 28 U.S.C. § 1338 to the "arising" under" inquiry for original jurisdiction under 28 U.S.C. § 1331. And we know that third-party defendants may not remove a controversy to federal court solely because the original defendant filed related federal claims against them. First Nat'l Bank of Pulaski v. Curry, 301 F.3d 456, 461-67 (6th Cir. 2002). Lexmark has presented no compelling reason to treat this case any differently. The district court's jurisdiction arose under 28 U.S.C. §§ 1331 and 1367, and not under § 1338. Therefore, we have appellate jurisdiction under 28 U.S.C. § 1291.

III. INJUNCTION-BOND AMOUNT

Static Control appeals the amount of the injunction bond entered by the district court when the district court issued the preliminary injunction in 2002.⁴ The final bond amount entered by the district court was \$250,000; Static Control sought estimated damages of over \$17 million. When the preliminary injunction was entered in 2003, Static Control appealed both the injunction and the bond amount to the Sixth Circuit. We vacated the injunction, but we made no mention of the bond. *Lexmark I*, 387 F.3d 522. Static Control sought rehearing from the Sixth Circuit specifically on the issue of the proper injunction-bond amount, which we summarily denied.

In November 2009, only a few days after filing its notice of appeal, Static Control filed a Motion for Wrongful Injunction Damages in the district court, seeking actual damages of \$7-10 million, well in excess of the \$250,000 injunction-bond amount. R. 1473 (Static Control's Mot. to Vacate). Lexmark opposed, arguing that the bond amount should serve as the cap on damages. R. 1495 (Lexmark's Opp. to Mot. to Vacate). As late as January 29, 2010, Static Control was imploring the district court to "recalculate the bond to reflect the projected damages and set an evidentiary hearing to allow Static Control to prove its actual damages." R. 1503 (Static Control's Reply Mot. to Vacate at 14). After oral argument in this appeal and prompting from Lexmark, the district court recently denied this motion and ordered the clerk to release the security bond to Static Control. R. 1530

⁴ Static Control concedes that "a party cannot recover more than the value of the bond for injunction-related damages." First Appellant Br. at 25 & n.10 (citing *Mich. AFSCME Council 25, Local 1640 v. Matrix Human Servs.*, 589 F.3d 851, 860 (6th Cir. 2009)).

(D. Ct. Order 4/24/12). Static Control has sent us a letter brief asking us to ignore this order because the district court lacked jurisdiction to decide this amount following the filing of Static Control's notice of appeal, an argument which Static Control presented in its most recent papers before the district court but not in its initial motion seeking the very relief it now claims the district court lacks the jurisdiction to award.

Lexmark contends that this panel should not consider this argument because the Sixth Circuit necessarily rejected Static Control's claim in declining to vacate the bond amount on the initial appeal. Static Control argues that this issue may be considered because it was never "squarely decided" on the first First Appellant Br. at 24 n.9 (internal quotation marks omitted). "Issues decided at an early stage of the litigation, either explicitly or by necessary inference from the disposition, constitute the law of the case." Hanover Ins. Co. v. Am. Eng'g Co., 105 F.3d 306, 312 (6th Cir. 1997) (internal quotation marks omitted); see also Bowles v. Russell, 432 F.3d 668, 676-77 (6th Cir. 2005), aff'd, 551 U.S. 205 (2007). Static Control appears to have the better of the argument, because we do not see how the prior panel's lack of commentary on the bond amount (and subsequent decision not to rehear the appeal on the bond amount) contains a necessary inference that we found the bond amount to be proper. Ultimately, however, whether our refusal to reconsider Static Control's appeal of the bond amount constitutes the law of the case does not matter because the bond amount was not improper.

A bond amount shall be set "in an amount that the court considers proper to pay the costs and damages sustained by any party found to have been wrongfully enjoined or restrained." Fed. R. Civ. P. 65(c). District courts have broad discretion in setting the bond amount. Div. No. 1, Detroit, Bhd. of Locomotive Eng'rs v. Consol. Rail Corp., 844 F.2d 1218, 1226 (6th Cir. 1988). "[T]he court may order a bond that does not completely secure the enjoined party or the court may decline to order a bond, if necessary for the purpose of effecting justice between the parties." Id. at 1227 n.15 (internal quotation marks omitted).

At the preliminary injunction hearing, Static Control's CEO testified that the company would lose \$17,463,580 if forced to halt sales for two years. The CEO testified to the overall method his company used to calculate that number, but never presented any underlying calculations. Cross-examination revealed a number of assumptions underlying Static Control's estimate, including the assumption that it would take six years for Static Control to regain its previous market position if enjoined. The fact that the ultimate bond amount selected by the district court was only two percent of Static Control's claimed damages therefore carries little weight. The district court was not required to credit Static Control's testimony solely because Lexmark did not present evidence to the contrary. The district court received evidence from Static Control, weighed the evidence against the strength of Lexmark's claims, which were deemed strong at the time, and accordingly raised the initial bond from \$75,000 to \$250,000. We decline to hold that the district court abused its discretion in setting the bond amount under these circumstances.

IV. STATIC CONTROL'S FEDERAL ANTITRUST COUNTERCLAIMS

Static Control counterclaimed in the 02 Action under §§ 4 and 16 of the Clayton Act, 15 U.S.C. §§ 15, 26, for violations of §§ 1 and 2 of the Sherman Act, 15 U.S.C. §§ 1, 2, seeking damages and injunctive relief. 02R. 172 (2d Am. Answer & Counterclaim). The district court granted Lexmark's motion to dismiss on the basis that Static Control did not have standing to bring the federal antitrust claims for damages or injunctive relief. R. 392 (D. Ct. Order 9/28/06).

A. Standard of Review

We review de novo a district court's decision to dismiss a counterclaim for failure to state a claim under Federal Rule of Civil Procedure 12(b)(6). United Ass'n of Journeymen & Apprentices of the Plumbing and Pipefitting Indus., Local No. 577 v. Ross Bros. Constr. Co., 191 F.3d 714, 716 (6th Cir. 1999). In reviewing a motion to dismiss, we accept all non-conclusory allegations of fact as true and decide whether the claimant has stated a plausible claim for relief. Ashcroft v. Iqbal, 556 U.S. 662, 678-79 (2009). The pleading must state "enough facts to state a claim to relief that is plausible on its face"; failure to plead sufficient facts will lead to dismissal of the claim. Bell Atl. Corp. v. Twombly, 550 U.S. 544, 570 (2007).

B. Antitrust Standing for Counterclaims with Money Damages

Pursuant to the Clayton Act, 15 U.S.C. § 15(a), private parties may bring private actions for violations

of the Sherman Act. Section 1 of the Sherman Act prohibits conspiracies to restrain trade. 15 U.S.C. § 1. "A Section 1 conspiracy requires more than a manufacturer's unilateral refusal to deal. 'There must be evidence that tends to exclude the possibility that the [conspirators] were acting independently." Watson Carpet & Floor Covering, Inc. v. Mohawk Indus., Inc., 648 F.3d 452, 457 (6th Cir. 2011) (internal citation omitted) (quoting Monsanto Co. v. Spray-Rite Serv. Corp., 465 U.S. 752, 764 (1984)). Section 2 of the Sherman Act prohibits the illegal monopolization of a market. 15 U.S.C. § 2. To bring a claim under § 2, a claimant must show "(1) possession of monopoly power in the relevant market; and (2) the willful acquisition or maintenance of that power as distinguished from growth or development as a consequence of a superior product, business acumen or historic accident." Tarrant Serv. Agency, Inc. v. Am. Standard, Inc., 12 F.3d 609, 613 (6th Cir. 1993) (quoting *United States v.* Grinnell Corp., 384 U.S. 563, 570-71 (1966)), cert. denied, 512 U.S. 1221 (1994).

To bring a private claim for damages under either section of the Sherman Act, the claimant must first demonstrate that it has standing. Although required in all cases, standing in an antitrust case is more onerous than the conventional Article III inquiry. "[A]ntitrust standing is a threshold, pleading-stage inquiry and when a complaint by its terms fails to establish this requirement we must dismiss it as a matter of law" NicSand, Inc. v. 3M Co., 507 F.3d 442, 450 (6th Cir. 2007) (en banc). The district court decides whether a claimant has adequately pleaded antitrust standing by balancing five factors:

(1) the causal connection between the antitrust violation and harm to the plaintiff and whether that harm was intended to be caused; (2) the nature of the plaintiff's alleged injury including the status of the plaintiff as consumer or competitor in the relevant market; (3) the directness or indirectness of the injury, and the related inquiry of whether the damages are speculative; (4) the potential for duplicative recovery or complex apportionment of damages; and (5) the existence of more direct victims of the alleged antitrust violation.

Southaven Land Co., Inc. v. Malone & Hyde, Inc., 715 F.2d 1079, 1085 (6th Cir. 1983) (citing Associated Gen. Contractors of Cal., Inc. v. Cal. State Council of Carpenters ("AGC"), 459 U.S. 519, 537-45 (1983)). No one factor controls. Peck v. Gen. Motors Corp., 894 F.2d 844, 846 (6th Cir. 1990).

Static Control alleges that Lexmark conspired with unidentified microchip suppliers and resellers of Lexmark-manufactured printers to restrain trade and otherwise monopolize "the relevant markets," thereby reducing output, increasing prices, and maintaining Lexmark's monopoly. Static Control defines the "relevant markets" as including three distinct but related aftermarkets for Lexmark-specific products: (1) the market for Lexmark replacement toner cartridges, (2) the market for component parts for Lexmark cartridges, and (3) the market for microchips

for Lexmark cartridges.⁵ 02R. 172 (2d Am. Answer & Countercl. at ¶¶ 17-18). The allegations repeatedly refer to the "relevant markets" as a group when the specific facts relate only to the market for replacement cartridges. For example, Static Control alleges that Lexmark has "an 85% share in each of the relevant markets," id. at ¶ 18, but on closer examination the counterclaim alleges that Lexmark competes only in the market for toner cartridges, id. at ¶¶ 12, 24. Static Control alleges that Lexmark's anticompetitive chips "exclude competition, restrict output, and increase end-user prices in the relevant markets," id. at ¶ 47, but the counterclaim never identifies any change in competition, output, or prices in the market for component parts or microchips as a result of Lexmark's conduct. The only specific allegations as to price and output relate to the market for toner cartridges. *Id.* at ¶¶ 50-52, 58. Therefore, although we read the allegations of the counterclaim in the light most favorable to Static Control, we must carefully consider the actual factual allegations underlying such conclusory allegations. Twombly, 550 U.S. at 556-57.

In its counterclaim, Static Control's allegations can be categorized into five practices by Lexmark that Static Control claims constitute anticompetitive

⁵ Lexmark argued below that the relevant market was the larger primary market for all brands of laser printer cartridges and parts, not just the aftermarket for Lexmark products. The jury in its advisory findings sided with Static Control. R. 1366 (Special Verdict Form at 15). On appeal, Lexmark does not concede its position on the relevant market, but argues against standing using the aftermarket. Second Appellee Br. at 40.

conduct: (1) the Prebate program; (2) using "lock-out" microchip technology in its printers, causing them to disable when any non-Lexmark replacement cartridge is inserted; (3) requiring Lexmark's microchip supplier to refuse to sell replacement chips to anyone but Lexmark; (4) redesigning its microchips specifically to render cartridges that used Static Control's microchips incompatible; and (5) filing the 02 Action targeting Static Control. First Appellant Br. at 12-15; 02R. 172 (2d Am. Answer & Countercl. at ¶¶ 32, 44-46, 54-56). When the allegations are read for specificity and plausibility, these actions target and affect the different markets in different ways. We therefore examine each of these alleged violations separately to see if Static Control has standing to pursue any of them.

1. Prebate Program

Static Control alleges that the Prebate Program, through its lower prices and misleading statements that the end user committed to a license agreement when no such license existed, cajoled end users into purchasing fewer remanufactured cartridges and thereafter returning them primarily to Lexmark. As a result, Static Control was also harmed because it lost profits from the decline in sales of microchips and components for Lexmark-compatible cartridges

⁶ Specifically, Static Control complains that Lexmark engaged in anticompetitive conduct by creating two classes of otherwise identical cartridges, Prebate and non-Prebate, selling the non-Prebate cartridges at artificially inflated prices, falsely invoking patent rights to prevent remanufacturers from repairing Prebate cartridges, and engaging in other threatening behavior.

following the decline in sales of remanufactured cartridges. First Appellant Br. at 16.

As alleged, the Prebate Program targets only the market for remanufactured cartridges. No part of the Prebate Program relates to the market for microchips or components, even though the allegations support the Prebate Program's incidental effects in the other markets. Static Control itself states that "Lexmark specifically launched its Prebate program to intimidate and to exclude competition from remanufacturers." 02R. 172 (2d Am. Answer & Countercl. at ¶ 33) (emphasis added). And as discussed above, although Static Control's allegations often refer to the "relevant markets," the specific factual allegations explain only Prebate's impact on the market for remanufactured cartridges. For example, when Static Control alleges that Lexmark used Prebate to "effect[] its deliberate. unlawful, anticompetitive intent to raise prices and exclude competition," id., we can conclude only that this allegation relates to the market for toner cartridges because of the lack of any allegations that the prices were raised in other markets. identified the proper market, we easily conclude that all five of the AGC factors are lacking with respect to the Prebate program.

Although causation in the traditional sense appears properly alleged—the implementation of the Prebate program decreased the number of remanufactured Lexmark cartridges, which in turn decreased Static Control's sales—Static Control fails to allege plausibly that the Prebate program was intended to harm Static Control. As the district court correctly held, the intended targets of Lexmark's Prebate Program were

the end users and the remanufacturers, not Static Control. R. 392 (D. Ct. Order 9/28/06 at 9). Static Control asserts that these conclusions erroneously rely on factual averments and that the district court failed to accept its facts as alleged, but Static Control itself alleges this: "Lexmark specifically launched its Prebate program to intimidate and to exclude competition from remanufacturers." 02R. 172 (2d Am. Answer & Countercl. at ¶ 33); see also id. at ¶ 42 ("Lexmark's sole purpose for deceiving end-users to believe they are contractually bound by [the Prebate Program] is to preserve, maintain, and enhance its unlawful monopoly power in the relevant markets.").

Static Control also fails sufficiently to identify its role in the relevant market for remanufactured cartridges. Traditionally, only claimants who are competitors or consumers within the injured market have standing to sue. Southaven, 715 F.2d at 1086. However, claimants who are not direct players in the relevant market may nonetheless have standing if their injury is "inextricably intertwined' with the injury sought to be inflicted upon the relevant market or participants therein." Id.The "inextricably intertwined" exception, however, is narrow. See Blue Shield of Va. v. McCready, 457 U.S. 465, 483-84 (1982). This exception was not designed to give standing to claimants whose injuries are a tangential byproduct of monopolistic conduct in a related market. *Southaven*, 715 F.2d at 1086. To succeed, the claimant must show that the defendants "manipulated or utilized [the claimant as a fulcrum, conduit or market force to injure competitors or participants in the relevant product and geographical markets." Id.

Static Control must therefore have alleged that an iniury in Lexmark's market—the market replacement toner cartridges—is inextricably intertwined with the injuries Static Control claims to be suffering in the market for component parts and microchips. The district court rejected Static Control's argument, because Static Control failed adequately to allege that it was "manipulated or utilized by the defendant as a fulcrum, conduit or market force to injure competitors or participants in the relevant product and geographical market." R. 392 (D. Ct. Order 9/28/06 at 10) (quoting Province v. Cleveland Press Publ'g Co., 787 F.2d 1047, 1052 (6th Cir. 1986) (internal quotation marks and brackets omitted)). "If anyone is being manipulated according to [Static Control's allegations, it is the end consumer." *Id.* at 10-11. We agree.

Static Control's counterclaim makes no mention of being used by Lexmark as a fulcrum, and Static Control does not allege that it was harmed because it was manipulated into harming the remanufacturers. Static Control on appeal argues that Lexmark used Static Control as a fulcrum to injure remanufacturers by (1) falsely telling remanufacturers that using Static Control's products would constitute infringement; (2) redesigning its microchips, thus forcing Static Control to redesign its microchips to remain compatible; (3) threatening legal action against Static Control; (4) and suing Static Control for baseless copyright claims. First Appellant Br. at 39. But, although these specific allegations are sprinkled in various sections of the counterclaim to support other arguments, we can find no allegations in the counterclaim that Lexmark manipulated Static Control in any way to carry out its anticompetitive Prebate Program in the market for remanufactured cartridges. "An inextricably intertwined injury is one that results from the manipulation of the injured party as a means to carry out the restraint of trade in the product market." *Province*, 787 F.2d at 1052.

Static Control's allegations establish that it was negatively affected by Lexmark's manipulation of the end users into buying Prebate cartridges, but that Static Control itself was not used as a conduit to achieve the alleged anticompetitive effect in the remanufactured cartridge market. See Southaven, 715 F.2d at 1086 (harm from tangential effects of anticompetitive conduct not enough to convey standing). Indeed, the allegations make very clear that Lexmark is using the end users to obtain the desired anticompetitive effects, rather than using Static Control. Static Control specifically alleges that Lexmark "fraudulently induces customers' use of Prebate cartridges" and "exploit[s] consumers' lack of information about choices in replacement cartridges" to reduce the number of non-Prebate cartridges on the market. 02R. 172 (2d Am. Answer & Countercl. at ¶ 37); see also id. at ¶ 38 ("Lexmark's anticompetitive exploitation of consumers' and end-users' lack of adequate information increases prices and reduces output in the relevant markets.") (emphasis added). No such allegations of exploitation or manipulation exist with respect to Static Control. The level of manipulation of the claimant—and the necessity of the of such manipulation to achieve the anticompetitive conduct—is simply not present in this case with respect to Static Control. See Peck, 894 F.2d at 847.

Even if we were to consider Static Control's injury in the market for components and microchips sufficiently related to the harm caused by the Prebate Program in the remanufactured cartridges market, Static Control still lacks standing due to its failure to satisfy the remaining AGC factors. See Fallis v. Pendleton Woolen Mills, Inc., 866 F.2d 209, 211 (6th Cir. 1989) (holding no antitrust standing despite assuming claimant was used as a fulcrum in relevant market), abrogated on other grounds by Humphreys v. Bellaire Corp., 966 F.2d 1037 (6th Cir. 1992). Antitrust causation is much more limited than Article III standing. Here, Static Control's injury is too attenuated to qualify. "[Static Control's] injury is derivative; it is simply a side effect of [Lexmark's] alleged antitrust violations." Fallis, 866 F.2d at 210.

Static Control also fails to establish the final three AGC factors, which all relate to the directness of Static Control's injuries relative to potentially more-direct victims. Static Control's injuries as a result of the Prebate program are clearly a "byproduct" of the alleged antitrust violation. *Province*, 787 F.2d at 1053: Fallis, 866 F.2d at 211. The more-direct victims are the end users, who according to the allegations had to pay more for their cartridges as a result of the allegedly anticompetitive conduct, and remanufacturers, who were unable to compete in the market for Lexmark-compatible toner cartridges after Lexmark's Prebate program undercut their prices and reduced supply. Although the end users may have little incentive to sue, two of the remanufacturers raised (and ultimately settled) antitrust claims against Lexmark in the same action. R. 392 (D. Ct. Order 9/28/06 at 12). Where there are more-direct victims of the anticompetitive conduct, those victims have the standing to sue, rather than those affected indirectly. *Southaven*, 715 F.2d at 1087; *Province*, 787 F.2d at 1053-54.

The existence of this clear class of direct victims increases the danger of duplicative recovery should Static Control be given antitrust standing to pursue the Prebate Program and receive treble damages. Static Control may seek only the damages from its own losses, but the concern of duplicative recovery relates more broadly to the issue of requiring a defendant to pay treble damages to parties both directly and indirectly injured from the same antitrust violation. See Ill. Brick Co. v. Illinois, 431 U.S. 720, 731 n.11 (1977) (discussing risk of duplicative recovery between direct and indirect purchasers). Finally, we agree with the district court that Static Control's calculation of over \$18 million in damages is speculative. R. 392 (D. Ct. Order 9/28/06 at 11).

Static Control's argument for directness of its injury relies heavily on the Second Circuit case *Crimpers Promotions, Inc. v. Home Box Office, Inc.*, 724 F.2d 290, 294-95 (2d Cir. 1983), *cert. denied*, 467 U.S. 1252 (1984), as does much of its argument on standing. The plaintiff in *Crimpers* had standing because HBO and Showtime colluded to prevent his tradeshow from serving as a middleman between television show producers and cable operators, which was the only alternative forum for them to communicate. Crimpers

 $^{^{\}rm 7}$ The district court did not explicitly discuss the potential for duplicative recovery.

had standing because "[i]njury to Crimpers was the precisely intended consequence of defendants' boycott," even more than the resulting injury to the tradeshow participants. *Id.* at 294. Here, the allegations of both intent and injury are less direct. The Prebate program reduced the number of cartridges available for remanufacture, which in turn reduced the number of microchips sold by Static Control remanufacturers. Static Control's allegations resemble a classic case of a supplier seeking standing to recover for indirect damages following anticompetitive conduct directed at its customers' market. Crimpers is simply We agree that Static Control lacks inapposite. standing to pursue its antitrust claims as they relate to the Prebate program.

2. Restraints on Microchips in Lexmark Printers and Cartridges

Static Control also argues that the existence of microchips in the cartridges in the first place and Lexmark's exclusive distribution agreement with its own microchip supplier are anticompetitive acts. These acts differ from the Prebate program because they directly target the microchip market in which Static Control is a competitor. Although Lexmark does not compete in the market for microchips, the allegations suggest that Lexmark uses its influence to restrain trade in the microchip market in order to restrain trade in the remanufactured cartridge market. Here, however, Static Control again lacks standing because it has failed to allege how Lexmark's actions caused any antitrust injury.

Static Control objects to the initial creation of the "anticompetitive microchips," but fails to allege how the existence of a microchip requirement alone caused Static Control any injury. See 02R. 172 (2d Am. Answer & Countercl. at ¶ 44). Static Control makes no allegations at all relating to the change in prices for components and microchips as a result of Lexmark's use of microchips in its toner cartridges, and Static Control makes no allegations regarding how a microchip requirement affected Static Control's share of the market for components and microchips. Indeed, Static Control fails to allege plausibly how the creation of a microchip requirement hurt Static Control's share of the microchip market, because without the requirement that market would not exist. It is possible that, without the microchips, Static Control would be able to sell more component parts, but Static Control does not make this allegation. Static Control has failed to allege how the existence of a microchip requirement injured Static Control or otherwise gave Lexmark a monopoly in the related market for Lexmark component parts.

Static Control's allegations relating to Lexmark's microchip supplier's refusal to compete with third parties fares no better. As a self-proclaimed "leading" supplier to toner cartridge remanufacturers," id. at ¶ 30, Static Control fails to allege how the *removal* of one of its direct competitors from the components and microchips market following an exclusive distributorship agreement with a single customer caused any damage to Static Control's position within those markets or profits. See New Albany Tractor, Inc. v. Louisville Tractor, Inc., 650 F.3d 1046, 1052 (6th Cir. 2011) ("Merely demonstrating the existence of an

exclusive distributorship in a market area does not violate Robinson-Patman—or any other antitrust provision."). In general, the removal of a competitor increases (not decreases) the remaining suppliers' market share, and Static Control has not alleged that Lexmark was a former customer or that absent the exclusive agreement Lexmark would have purchased from Static Control.

"Antitrust injury does not arise for purposes of § 4 of the Clayton Act until a private party is adversely affected by an anticompetitive aspect of the defendant's conduct." Atl. Richfield Co. v. USA Petroleum Co., 495 U.S. 328, 339 (1990) (citation and emphasis omitted). Cases have routinely rejected claims of antitrust violations that may very well be violations when the claimants stood to gain from the anticompetitive conduct. Therefore, "[Static Control] cannot recover for a conspiracy to impose nonprice restraints that have the effect of either raising market price or limiting output." Matsushita Elec. Indus. Co. v. Zenith Radio Corp., 475 U.S. 574, 583 (1986); Datagate, Inc. v. Hewlett-Packard Co., 941 F.2d 864, 868-69 (9th Cir. 1991) ("As an existing competitor, [claimant] would have benefitted from any chilling of new entry into the market. Therefore, [claimant] can claim no injury as a result of such chilling.") (citation omitted), cert. denied, 503 U.S. 984 (1992). Static Control has failed plausibly to allege any antitrust injury stemming from Lexmark's decision to use microchips in its cartridges and to remove its own supplier from the market for microchips.

3. Redesigning Microchips to Circumvent Static Control's product

Once the market for microchips was created, however, the issue becomes whether Lexmark can engage in a conspiracy to eliminate that market or stifle competition within that market. If Lexmark were able to maintain a monopoly on remanufactured toner cartridges by making cartridge parts wholly unavailable, Static Control might have standing to pursue an antitrust violation. See Eastman Kodak Co. v. Image Technical Servs., Inc., 504 U.S. 451, 463-64 (1992). The allegations, however, do not sufficiently allege such behavior. Static Control does not specifically allege a tying scheme under § 1 of the Sherman Act, as was the case in *Eastman Kodak*, nor does Static Control allege any facts to suggest that the prices for parts increased as a result of being illegally tied to the market for cartridges. Static Control alleges that Lexmark continuously redesigned its microchips "to exclude competitors from the relevant markets, restrict output, and increase end-user prices." 02R. 172 (2d Am. Answer & Countercl. at ¶ 45). But Static Control does not allege how Lexmark's redesign decreased competition in the markets in which Static Control competes, the market for microchips or parts. Static Control does not even identify in its pleading who competes in the microchip or parts markets, what their market share is, whether they are controlled by Lexmark, what their prices were, or how their prices were affected by Lexmark's redesign (or any of Lexmark's conduct for that matter). Companies, Inc. v. Equifax, Inc., 561 F.3d 569, 572 (6th Cir. 2009) (holding allegations insufficient to establish antitrust injury in part due to failure to identify other market players). The counterclaim lacks other supporting allegations such as the nature and frequency of Lexmark's redesigns and how quickly replacement products were able to adapt to the changes. Nor does Static Control make any non-conclusory allegations to refute the possible business explanation that Lexmark, like most companies, continuously updates its products over the years for legitimate competitive reasons. *Twombly*, 550 U.S. at 553. Static Control's allegations with respect to the microchip redesign therefore also fail to establish antitrust standing for any cognizable antitrust injury.

4. Filing Suit

Lexmark further correctly observes that the act of filing suit generally does not constitute an antitrust injury under the *Noerr-Pennington* doctrine.⁸ Second Appellee Br. at 47; see E. R.R. Presidents Conference v. Noerr Motor Freight, Inc., 365 U.S. 127 (1961); United Mine Workers v. Pennington, 381 U.S. 657 (1965). Although exceptions are made when the filing is a sham for interfering with competition, the first inquiry identifying sham litigation is objective "Only if challenged litigation is reasonableness: objectively meritless may a court examine the litigant's subjective motivation." Profil Real Estate Investors, Inc. v. Columbia Pictures Indus., Inc., 508 U.S. 49, 60

⁸ Static Control claims Lexmark's *Noerr-Pennington* argument is waived as it was not raised below and was raised on appeal only in a footnote. Third Appellant Br. at 7 n.3. However, "standing is a jurisdictional requirement that cannot be waived, and such may be brought up at any time in the proceeding." *Zurich Ins. Co. v. Logitrans, Inc.*, 297 F.3d 528, 531 (6th Cir. 2002).

(1993). We cannot say that Static Control has plausibly alleged that the 02 Action was "objectively meritless." See 02R. 172 (2d Am. Answer & Countercl. at ¶ 56). Static Control's allegations focus solely on Lexmark's intent behind bringing the copyright action; Static Control does not offer any allegations upon which we can plausibly conclude that the copyright action was "objectively meritless." The Sixth Circuit's ultimate conclusion that Lexmark lacked a valid copyright claim is not determinative of whether the initial suit was reasonable. Prof'l Real Estate, 508 U.S. at 60 n.5. We agree with Lexmark that its efforts in federal court, as alleged, should be immune from antitrust suit.

C. Antitrust Standing for Counterclaims Seeking Injunctive Relief

The Clayton Act also permits a private party to obtain injunctive relief "against threatened loss or damage by a violation of the antitrust laws." 15 U.S.C. § 26. The district court did not distinguish between Static Control's request for injunctive relief and its request for monetary damages when dismissing the counterclaim for lack of standing. See R. 392 (D. Ct. Order 9/28/06 at 12). Static Control argues that the district court separately erred in dismissing its claim for equitable relief because the last three AGC factors are inapplicable to whether a claimant has standing to seek injunctive relief. First Appellant Br. at 51. Lexmark argues that the standing requirements for obtaining injunctive relief are no different from the standing requirements for obtaining monetary relief when, as here, Static Control also seeks money damages. Second Appellant Br. at 56 ("The requirements for antitrust standing are the same whether the antitrust plaintiff seeks damages only or damages and injunctive relief.").

The Clayton Act does not "authorize a private plaintiff to secure an injunction against a threatened injury for which he would not be entitled to compensation if the injury actually occurred." Cargill, Inc. v. Monfort of Colo., Inc., 479 U.S. 104, 112 (1986). The only difference between a claim for equitable relief and one for damages is that equitable relief is available at the mere threat of antitrust injury. Because we have held that Static Control has failed to plead an antitrust injury, we affirm the dismissal of Static Control's claim for equitable relief. See Valley Prods. Co. v. Landmark, 128 F.3d 398, 402 (6th Cir. 1997).

V. STATIC CONTROL'S LANHAM ACT COUNTERCLAIM

Static Control contends that Lexmark violated the Lanham Act by engaging in false advertising. Static Control alleges that Lexmark "falsely informed customers that SCC's products infringe Lexmark's purported intellectual property," and "misled . . . customers of SCC's products that license agreements prohibit remanufacturing Lexmark toner cartridges, when no license agreements actually exist," causing Static Control's customers to believe that Static Control is engaging in illegal conduct and thereby damaging Static Control's business and reputation. 9 02R. 172 (2d

⁹ The Lanham Act provides:

Any person who, on or in connection with any goods or services, or any container for goods, uses in commerce any

Am. Answer & Countercl. at ¶¶ 2, 84-90). The district court dismissed Static Control's counterclaim for lack of Lanham Act standing because Static Control lacked antitrust standing, holding that "[m]ultiple courts have held that the factors" for antitrust standing are the same as for Lanham Act standing. R. 392 (D. Ct. Order 9/28/06 at 13) (citing Fifth and Third Circuit cases).

Static Control maintains that the test "[i]n this Circuit" is "not the same as the . . . test for antitrust standing." First Appellant Br. at 53 (citing *Frisch's Rests.*, *Inc. v. Elby's Big Boy of Steubenville, Inc.*, 670 F.2d 642, 649-50 (6th Cir.), *cert. denied*, 459 U.S. 916 (1982)). *Frisch's Restaurants* held that a Lanham Act claimant need not demonstrate actual losses as a result of the defendant's misleading use of the claimant's trademarks in its advertisements, only a "likelihood of

word, term, name, symbol, or device, or any combination thereof, or any false designation of origin, false or misleading description of fact, or false or misleading representation of fact, which

⁽A) is likely to cause confusion, or to cause mistake, or to deceive as to the affiliation, connection, or association of such person with another person, or as to the origin, sponsorship, or approval of his or her goods, services, or commercial activities by another person, or

⁽B) in commercial advertising or promotion, misrepresents the nature, characteristics, qualities, or geographic origin of his or her or another person's goods, services, or commercial activities.

shall be liable in a civil action by any person who believes that he or she is or is likely to be damaged by such act.

injury and causation." *Id.* at 650 (quoting *Johnson & Johnson v. Carter-Wallace, Inc.*, 631 F.2d 186, 190 (2d Cir. 1980)). Since *Frisch's Restaurants*, the Second Circuit has further described its approach, called the "reasonable interest" approach, as finding that the claimant has standing if the claimant can demonstrate "(1) a reasonable interest to be protected against the alleged false advertising and (2) a reasonable basis for believing that the interest is likely to be damaged by the alleged false advertising." *Famous Horse, Inc. v. 5th Ave. Photo Inc.*, 624 F.3d 106, 113 (2d Cir. 2010). We have not addressed Lanham Act standing since *Frisch's Restaurants*.

Lexmark urges us to follow one of the narrower approaches adopted by our sister circuits. Seventh, Ninth, and Tenth use a categorical test, permitting Lanham Act suits only by an actual competitor making an unfair-competition claim. L.S. Heath & Son, Inc. v. AT & T Info. Sys., Inc., 9 F.3d 561, 575 (7th Cir. 1993); Waits v. Frito-Lay, Inc., 978 F.2d 1093, 1108-09 (9th Cir. 1992), cert. denied, 506 U.S. 1080 (1993); Stanfield v. Osborne Indus., Inc., 52 F.3d 867, 873 (10th Cir.), cert. denied, 516 U.S. 920 (1995). These circuits, however, have distinguished the standing inquiry between claims of false association under 15 U.S.C. § 1125(a)(1)(A) and false advertising under § 1125(a)(1)(B) and do not require direct competition for claims of false association. See e.g., Waits, 978 F.2d at 1108-09. Static Control's claim is for false advertising and would fail under this stricter standard, because Static Control and Lexmark are not actual competitors.

The Third, Fifth, Eighth, and Eleventh Circuits all reference antitrust standing or the AGC factors in deciding Lanham Act standing. Conte Bros. Auto., Inc. v. Quaker State-Slick 50, Inc., 165 F.3d 221, 233-34 (3d Cir. 1998) (Alito, J., authoring); Procter & Gamble Co. v Amway Corp., 242 F.3d 539, 562-63 (5th Cir.), cert. denied, 534 U.S. 945 (2001); Gilbert/Robinson, Inc. v. Carrie Beverage-Missouri, Inc., 989 F.2d 985, 990-91 (8th Cir.), cert. denied, 510 U.S. 928 (1993); Phoenix of Broward, Inc. v. McDonald's Corp., 489 F.3d 1156, 1162-64 (11th Cir. 2007), cert. denied, 552 U.S. 1275 (2008). The Third Circuit nominally uses a "reasonable interest" approach, but applies it by looking to the five AGC factors. Conte Bros., 165 F.3d at 233-34. The Third Circuit has also rejected any distinction in standing between the two types of Lanham Act claims. Id. at 232. The Second Circuit's more recent cases Third conflation reiect the Circuit's reasonable-interest test with the AGC factors as "unnecessarily complicat[ing] the inquiry," Famous Horse, 624 F.3d at 115 n.3, setting its approach apart. Therefore, Lexmark's statement that the reasonable interest test and the AGC test are not "conceptually different," Second Appellee Br. at 60, is not correct.

Although the claimant in *Frisch's Restaurants* brought a claim under 15 U.S.C. § 1125(a)(1)(A) for false association of trademark, not under § 1125(a)(1)(B) for false advertising, we agree with the Third Circuit's reasoned analysis rejecting a distinction between these two types of claims for purposes of standing. *Conte Bros.*, 165 F.3d at 232-33. Because we have already addressed the appropriate level of standing for claims brought under 15 U.S.C. § 1125(a), even if we were to prefer the approach taken by our

sister circuits, we cannot overturn a prior published decision of this court absent inconsistent Supreme Court precedent or an en banc reversal. 10 Geiger v. Tower Auto., 579 F.3d 614, 622 (6th Cir. 2009). Static Control has therefore sufficiently alleged a Lanham Act claim. Static Control alleged a cognizable interest in its business reputation and sales to remanufacturers and sufficiently alleged that these interests were by Lexmark's statements harmed remanufacturers that Static Control was engaging in illegal conduct. This is sufficient to state a claim under the Lanham Act. We therefore **REVERSE** the district court's dismissal of this claim and REMAND with instructions to reinstate the Lanham Act claim.

VI. STATE-LAW COUNTERCLAIMS

The district court dismissed Static Control's counterclaims for unfair competition and false advertising under North Carolina law for lack of standing. Static Control appeals and agrees that

¹⁰ Even if we were to adopt the *AGC* factors, Static Control's claim would not necessarily fail. Although we have determined that Static Control failed to satisfy the *AGC* factors regarding its antitrust allegations, this does not necessarily mean Lanham Act standing would be lacking. Not all of Lexmark's conduct supposedly in violation of the Lanham Act is the same as the conduct supposedly violating the Sherman Act. In particular, Static Control alleges that Lexmark violated the LanhamAct when Lexmark falsely advertised that Static Control infringed Lexmark's patents. Because this was not part of Static Control's antitrust allegations, the district court at a minimum should have applied the *AGC* factors to Static Control's allegations of false advertising directly targeting Static Control (not just the Prebate program) and its injuries in conducting the five-factor analysis.

substantively the state law claims all "substantially mirror" the federal claims. First Appellant Br. at 54.¹¹

The parties dispute whether standing under the North Carolina Unfair Deceptive Trade Practices Act ("NCUDTPA"), N.C. Gen. Stat. §§ 75-1, et seq., which is the statelaw equivalent of the Sherman, Clayton, and Lanham Acts, is identical to the standing requirements of the federal acts. The district court held that North Carolina had not yet decided the question, and applying "North Carolina's general rule that federal case law is persuasive and instructive in construing North Carolina's own antitrust statutes," the district court dismissed the state-law counterclaims "for the same reasons that it dismissed [Static Control's] federal claims above." R. 392 (D. Ct. Order 9/28/06 at 16). Static Control disagrees that the North Carolina standard is the same.

North Carolina has held that the *AGC* factors "do not apply in determining which indirect purchasers have standing to sue under the North Carolina antitrust statutes." *Teague v. Bayer AG*, 671 S.E.2d 550, 557 (N.C. Ct. App. 2009). Static Control is a supplier rather than an indirect purchaser, but Static

¹¹ The district court also dismissed the state-law civil-conspiracy claim for lack of standing; however, Static Control has not raised this issue on appeal. Static Control mentioned in a footnote in its opening brief that the district court also erred in dismissing its state-law civil-conspiracy claim. First Appellant Br. at 56 n.14. Lexmark then pointed out the waiver, Second Appellee Br. at 62, and Static Control did not dispute the waiver or make any arguments on either waiver or the civil-conspiracy claim in its Third Brief.

Control argues that *Teague* supports the general proposition that North Carolina antitrust standing diverges from federal antitrust standing. Although ruling before *Teague* came down, the district court rejected the relevance of a similar case upon which Teague relied—Hyde v. Abbott Labs., Inc., 473 S.E.2d 680, 681-82 (N.C. Ct. App.), rev. denied, 344 N.C. 734 (1996)—precisely because the present case did not involve an indirect purchaser. *Teague* does not state. as Static Control suggests, that antitrust standing under North Carolina law is generally more flexible than the equivalent federal law. We must therefore closely examine North Carolina's departure from federal law on the question of standing for indirect purchasers to determine whether North Carolina would similarly depart on the question of standing for suppliers.

In deciding to reject the federal test for standing for indirect purchasers, the North Carolina Court of Appeals examined the standing landscape when the North Carolina statute governing standing, N.C. Gen. Stat. §§ 75-16, was most recently substantively amended in 1969. Hyde, 473 S.E.2d at 684-85 (citing Ill. Brick Co. v. Illinois, 431 U.S. 720 (1977), and Hanover Shoe, Inc. v. United Shoe Mach. Corp., 392 U.S. 481 (1968)). Because the amendments expanded the class of persons who could recover under the Act to all consumers, and indirect purchasers were frequently consumers, the court found it "unlikely" that the legislature intended to exclude indirect purchasers as a class. Id. at 684. Although acknowledging federal law as "persuasive authority" in interpreting North Carolina antitrust provisions, id. at 685, the court observed that most federal circuits permitted suit by indirect purchasers in 1969 when the amendments were passed. The Supreme Court's decision in *Illinois Brick* that indirect purchasers lacked standing to bring antitrust claims was not issued until 1977. *Id.* at 683.

same considerations Applying the to the circumstances at hand, we believe North Carolina would grant standing to suppliers such as Static Control. Prior to 1969, the law, at least in the Sixth Circuit, was that suppliers like Static Control lacked standing. See Volasco Prods. Co. v. Lloyd A. Fry Roofing Co., 308 F.2d 383, 395 (6th Cir. 1962) ("It is well established in the law that a supplier is too remote and too far removed from the direct injury to recover damages resulting from violation of the anti-trust laws directed against the supplier's customer."), cert. denied, 372 U.S. 907 (1963). However, the Fourth Circuit had declined to say that no supplier could bring a claim and followed what was previously known as the "target area" test for antitrust standing. S.C. Milk Council of Milk Producers, Inc. v. Newton, 360 F.2d 414, 418 (4th Cir.), cert. denied, 385 U.S. 934 (1966). The "target area" test gave antitrust standing to anyone who was within the zone of economic harm caused by the anticompetitive conduct whose harm was proximately caused by such conduct. *Id*.

In ruling that indirect purchasers were not subject to the *AGC* factors, the court in *Teague* emphasized the differences between cases involving indirect purchasers and those, such as *AGC* itself, that did not. *Teague*, 671 S.E.2d at 556 (rejecting analogies to *AGC* and other state cases applying *AGC* factors to state-law claims because they did not involve indirect purchasers). However, the *Hyde* court independently

rejected many of the concerns identified in *Illinois Brick* (and later repeated in *AGC*) as simply inapplicable to state-law antitrust statutes. *Hyde*, 473 S.E.2d at 687-88 (addressing issues of multiple liability, incentives to sue, and complexity of damages). Because the state of the law in 1969 in the Fourth Circuit appears more consistent with North Carolina's reasoning in *Hyde* than the Sixth Circuit's position on supplier standing in 1969, we conclude that North Carolina would not apply the *AGC* factors to cases like this one. As a result, Static Control's counterclaims under state law were incorrectly dismissed for lack of standing. We **REVERSE** and **REMAND** for further proceedings on these claims.

VII. IMPACT OF JURY VERDICT ON REMAND

Because we have reinstated some of Static Control's counterclaims, Static Control requests that we instruct the district court on remand to treat retroactively the advisory jury's findings that Lexmark misused its binding jury findings. Lexmark patents as unsurprisingly objects to this. The Seventh Amendment provides that "no fact tried by a jury, shall be otherwise reexamined in any Court of the United States." U.S. CONST. amend. VII. Static Control claims that presenting the reinstated antitrust claims now to a binding jury would violate this prohibition because these issues were already presented once to a jury, albeit an advisory one. Because those claims must be decided by a jury if reinstated, Static Control suggests that the only remedy to this problem is retroactively to call the advisory jury's findings of fact binding, as opposed to proceeding with a new trial before a new, binding jury. 12

The differences between the defense of patent misuse and affirmative state-law antitrust claims or a Lanham Act claim notwithstanding, we decline to deem an advisory jury's findings binding retroactively. See Hildebrand v. Bd. of Trs. of Mich. State Univ., 607 F.2d 705, 710 (6th Cir. 1979) ("To convert a trial from a jury trial to a bench trial (or vice-versa) in the middle of the proceedings is to interfere with counsel's presentation of their case and, quite possibly, to prejudice one side or the other."); Fischer Imaging Corp. v. Gen. Elec. Co., 187 F.3d 1165, 1174 (10th Cir. 1999) (rejecting argument by claimant that advisory jury's verdict should retroactively become binding); Pradier v. Elespuru, 641 F.2d 808, 811 (9th Cir. 1981) (noting significant tactical differences in litigating before an advisory jury). Although here the tactical differences are minimal given that the change to an advisory jury occurred when the district court gave the final jury instructions, we decline to speculate as to whether the change in the jury's instruction altered the jury's

¹² Static Control is right that if a district court erroneously dismisses a legal claim otherwise entitled to a jury determination, any subsequent findings of fact by the judge must be vacated and the claim relitigated before a jury. *Lytle v. Household Mfg., Inc.*, 494 U.S. 545, 552-53 (1990). That procedural posture, however, is not present in this case. Nonetheless, when a party has the right to a jury determination on an issue under the Seventh Amendment, there is ample precedent that an advisory jury does not satisfy that requirement. *See Parklane Hosiery Co. v. Shore*, 439 U.S. 322, 337 n. 24 (1979) ("[A]n advisory jury . . . would not in any event have been a Seventh Amendment jury.").

analysis of the issue Static Control now seeks to treat as binding. *Cf. Romano v. Oklahoma*, 512 U.S. 1, 8-9 (1994) (holding that court may not "mislead the jury as to its role in the sentencing process in a way that allows the jury to feel less responsible than it should for the sentencing decision.") (internal quotation marks omitted). We therefore decline Static Control's request.

VIII. LEXMARK'S PATENT COUNTERCLAIMS

Lexmark counterclaimed in the 04 Action that Static Control induced the remanufacturers to infringe several patents relating to Lexmark's toner cartridges. At trial, the jury determined that Lexmark had failed to meet its burden of showing direct infringement by Static Control's customers as a class and its burden of showing Static Control induced infringement by the three named remanufacturers already held to be direct infringers. Following the trial, Lexmark renewed a motion for judgment as a matter of law and filed a motion for a new trial on whether the jury's verdict was unreasonable in light of the evidence of direct infringement by the class, which the district court denied. Lexmark also sought a new trial on the issue of inducement after the district court excluded questions at trial relating to the procurement of opinion-of counsel letters, which the district court also denied. Lexmark appeals these rulings, and we affirm. Lexmark also appeals an earlier ruling by the district court on summary judgment that Lexmark's design patents were invalid as a matter of law, which we also affirm.

A. Standards of Review

We review de novo a district court's decision to denv a motion for a judgment as a matter of law under Federal Rule of Civil Procedure 50. Mike's Train House, Inc. v. Lionel, L.L.C., 472 F.3d 398, 405 (6th Cir. 2006). A renewed motion for a judgment as a matter of law following an adverse jury verdict "may only be granted if, when viewing the evidence in a light most favorable to the non-moving party, giving that party the benefit of all reasonable inferences . . . reasonable minds could come to but one conclusion in favor of the moving party." Barnes v. City of Cincinnati, 401 F.3d 729, 736 (6th Cir.), cert. denied, 546 U.S. 1003 (2005). Judgment as a matter of law is appropriate only where there is no "legally sufficient evidentiary basis" for a reasonable jury "to find for the [non-moving] party on that issue." Fed. R. Civ. P. 50(a)(1). We will not substitute our interpretation of the evidence for the jury's, even if we would have reached a different conclusion. Barnes, 401 F.3d at 738.

We review for abuse of discretion a district court's decision to deny a motion for a new trial under Federal Rule of Civil Procedure 59. *Mike's Train House*, 472 F.3d at 405. A new trial is warranted after a jury verdict "for any reason for which a new trial has heretofore been granted in an action at law in federal court." Fed. R. Civ. P. 59(a). We have previously held that a new trial is appropriate when the jury reaches a "seriously erroneous result as evidenced by (1) the verdict being against the [clear] weight of the evidence; (2) the damages being excessive; or (3) the trial being unfair to the moving party in some fashion, i.e., the proceedings being influenced by prejudice or bias."

Mike's Train House, 472 F.3d at 405 (internal quotation marks and alterations omitted) (quoting Holmes v. City of Massillon, 78 F.3d 1041, 1045-46 (6th Cir.), cert. denied, 519 U.S. 935 (1996)); see also Barnes v. Owens-Corning Fiberglas Corp., 201 F.3d 815, 820 (6th Cir. 2000) (new trial appropriate only if "verdict is against the clear weight of the evidence"). Lexmark's argument relies on the first and third of these potential errors.

We review de novo a district court's grant of summary judgment. *Int'l Union v. Cummins, Inc.*, 434 F.3d 478, 483 (6th Cir. 2006). The moving party is entitled to summary judgment when there is no genuine issue of material fact and the issue may be resolved as a matter of law. Fed. R. Civ. P. 56(a). The evidence on summary judgment must be construed in the light most favorable to the non-moving party. *Matsushita*, 475 U.S. at 587. When genuine issues of material fact remain, the proper course of action is to submit such questions to the finder of fact.

B. Evidence of Direct Infringement by Static Control's Customers as a Class

Lexmark argues on appeal that the evidence established as a matter of law that Static Control's customers as a class directly infringed Lexmark's patents. Lexmark seeks to overturn the jury's verdict to the contrary. To establish a claim for patent inducement under 35 U.S.C. § 271(b), Lexmark bore the burden of showing by a preponderance of the evidence that (1) Static Control's customers directly infringed Lexmark's patents; (2) Static Control took active steps that induced the customers' infringement;

(3) Static Control intended the customers to take the infringing acts; and (4) Static Control knew or willfully disregarded the risk that those actions by its customers would constitute direct infringement. See Global-Tech Appliances, Inc. v. SEB S.A., 131 S. Ct. 2060, 2065-67 (2011). Patent infringement by a third-party is therefore a necessary predicate to inducement to infringe.

A plaintiff can establish the first element of inducement to infringe either by demonstrating "specific instances of direct infringement or a finding that the accused products necessarily infringe." Lucent Techs., Inc. v. Gateway, Inc., 580 F.3d 1301, 1322 (Fed. Cir. 2009), cert. denied, 130 S. Ct. 3324 (2010); see alsoDynacore Holdings Corp. v. U.S. Philips Corp., 363 F.3d 1263, 1275-76 (Fed. Cir. 2004) (citing Sony Corp. of Am. v. Universal City Studios, Inc., 464 U.S. 417, 441 (1984)); 5 DONALD S. CHISUM, CHISUM ON PATENTS $\S 17.04[1]$ (2011). When the plaintiff can show only individual instances of direct infringement, the plaintiff may recover only for the damages from those individual acts. Dynacore, 363 F.3d at 1274. If the plaintiff can show an entire class of customers necessarily infringed, damages can be sought more broadly across the entire class. *Id*.

Direct patent infringement occurs under 35 U.S.C. § 271(a) when someone "(1) without authority (2) makes, uses, offers to sell, sells, or imports (3) the patented invention (4) within the United States, its territories, or its possessions (5) during the term of the patent." HERBERT F. SCHWARTZ & ROBERT J. GOLDMAN, PATENT LAW AND PRACTICE 163-64 (6th ed. 2008); see also Global-Tech, 131 S. Ct. at 2065 n.2 ("Direct

infringement has long been understood to require no more than the unauthorized use of a patented invention."). Determining whether someone is making, using, or selling a patented invention "requires a finding that the patent claim covers the alleged infringer's product or process," Markman v. Westview Instruments, Inc., 517 U.S. 370, 374 (1996) (internal quotation marks omitted). The determination that a patent's claims cover a specific device is often referred to as "literal infringement." SCHWARTZ, supra, at 174. Literal infringement alone is not enough to support a claim for inducement, because the predicate to inducement is a violation of 35 U.S.C. § 271(a), which requires more than that the accused devices literally infringe. For example, a party could not be liable for inducing infringement if an accused device literally infringed a patent claim but the literal infringer had authority to use the patent or a patent had otherwise expired, thereby defeating a determination of direct patent infringement. See, e.g., Aro Mfg. Co. v. Convertible Top Replacement Co., 377 U.S. 476, 483 (1964) (sustaining claim for contributory infringement upon determining that user of patented item lacked authorization, thereby directly infringing).

An accused device will necessarily infringe, permitting a finding of direct infringement by a class of customers and an inference that the inducer intended the infringement, if the "customers can only use the [defendant's] products in an infringing way." *Symantec Corp. v. Computer Assocs. Int'l, Inc.*, 522 F.3d 1279, 1293 (Fed. Cir. 2008) (reversing summary judgment on inducement because plaintiff did not need to show specific instances of direct infringement when defendants' product could not be used in a

non-infringing way); see also Metro-Goldwyn-Mayer Studios Inc. v. Grokster, Ltd., 545 U.S. 913, 932 (2005) ("[W]here an article is good for nothing else but infringement, there is no injustice in presuming or imputing an intent to infringe.") (internal quotation marks and citation omitted). When an accused device could be used in either an infringing or a non-infringing way, a claim of direct infringement based on necessary infringement fails and cannot sustain an inducement claim. ACCO Brands, Inc. v. ABA Locks Mfr. Co., 501 F.3d 1307, 1313-14 (Fed. Cir. 2007) (reversing jury verdict of inducement to infringe patented method because no evidence of direct infringement and accused product could be used in either an infringing or a non-infringing way); CHISUM, supra, § 17.04[1].

Prior to the jury's verdict, the district court granted summary judgment to Lexmark on whether the three named remanufacturers—Wazana, NER, Pendl—directly infringed Lexmark's nine valid mechanical patents. R. 1245 (D. Ct. Order 5/31/07) (holding direct infringement); R. 1008 (D. Ct. Order 4/24/07 at 48-49) (holding mechanical patents valid). Lexmark had therefore established the necessary predicate to inducement, but could recover only for those three remanufacturers' infringement unless Lexmark could demonstrate that all of Static Control's customers as a class necessarily infringed. question of direct infringement by Static Control's customers as a class was submitted to the jury, which held that Lexmark had failed to meet its burden. R. 1366 (Special Verdict Form at 1). The district court denied Lexmark's renewed motion for a judgment as a matter of law and also Lexmark's motion for a new

trial on this issue, finding that the evidence in support of Lexmark did not compel a different result. The district court upheld the jury's verdict because "[t]hough Lexmark presented evidence of infringement by Static Control's customers, that evidence was not so overwhelming that reasonable people could come to but one conclusion." R. 1430 (D. Ct. Order 10/03/08 at 9).

Lexmark argues that the district court erroneously conflated the direct-infringement inquiry, which Lexmark must establish, with the affirmative defense of patent exhaustion, which Static Control must establish. Lexmark offered as circumstantial evidence of infringement by the class the testimony of an expert establishing that the toner cartridges remanufactured by Wazana, NER, and Pendl all literally infringed the claims present in the nine mechanical patents. Although Lexmark offered no testimony regarding specific cartridges from other remanufacturers, Static Control has not argued or even suggested that the unidentified remanufacturers' cartridges did not literally infringe at least some of the more than one hundred patent claims that cover the original Instead, Static Control argues that cartridges. Lexmark confuses literal infringement with direct infringement, and, as the district court held, some of the toner cartridges could not sustain a claim for direct infringement because they were sold domestically first, thereby exhausting Lexmark's patent rights. Third Appellant Br. at 40-41. Lexmark has conceded that its patent rights were exhausted in the non-Prebate cartridges sold first in the United States and certain cartridges sold to IBM customers.

Part of the problem here is that the jury instructions never defined what it means for a party to "directly infringe" a patent. Lexmark maintains that when the jury was asked to decide whether Static Control's customers as a class "directly infringed," the question must have related solely to whether the remanufactured toner cartridges as a class literally infringed, because Static Control's sole arguments against direct infringement related to patent exhaustion, which was delineated as a separate question on the jury's special-verdict form. R. 1366 (Special Verdict Form at 1, 4). Lexmark is theoretically correct—exhaustion of a patentee's rights is a defense to direct infringement and is not the same as establishing a non-infringing use of a patented device, which would defeat a finding that Static Control's customers necessarily infringed the patents. However, this distinction was never clearly made to the jury.

Lexmark's claim fails upon closer examination of the jury's instructions. The jury instructions explicitly suggested that patent exhaustion would defeat a finding of "direct" infringement, as opposed to operating only as a defense following a showing of direct infringement:

I instruct you that there are at least two kinds of uses of microchips made by Static Control that are lawful and *do not directly infringe* any Lexmark patent.... The first non-infringing use of Static Control's microchips is in the remanufacture of Non-Prebate Lexmark cartridges that were first sold by Lexmark in the United States. Static Control has no liability for active inducement of infringement when its

microchips are used in those cartridges because those cartridges may be lawfully remanufactured by anyone *without directly infringing* any patent rights of Lexmark.

R. 1365 (Jury Instructions at 18) (emphasis added). The district court then gave the same instruction with respect to the IBM cartridges. Although Lexmark is correct that exhaustion should be an affirmative defense, ¹³ at no point did Lexmark object to the district court's statement that exhausted cartridges could not "directly infringe" Lexmark's patents. *See* R. 1119 (Lexmark's Objections to Proposed Jury Instructions); R. 1171 (Jury Instructions Hr'g Tr.); R. 1361 (Joint Proposed Corrections to Final Instructions).

Jurors are presumed to be "diligent in following the precise instructions given to them." *United States v. Tosh*, 330 F.3d 836, 842 (6th Cir. 2003). The evidence presented by Lexmark was not so strong as to prevent a reasonable juror from concluding that some members of the class remanufactured cartridges in a non-infringing manner, as defined by the district court. With two categories of cartridges that categorically did not "directly infringe," according to the jury instructions, the jury reasonably could have concluded Lexmark had not met its burden of showing that the remanufacturers as a class "necessarily infringed" Lexmark's patents by remanufacturing exhausted

¹³ The jury instructions later also define exhaustion as Static Control's burden, using the exact same categories of cartridges the jury was previously instructed did not "directly infringe." R. 1365 (Jury Instructions at 25-26).

See ACCO Brands, 501 F.3d at 1313 cartridges. ("Because the accused device can be used at any given time in a noninfringing manner, the accused device does not necessarily infringe the [plaintiff's] patent."). Nor was Lexmark's circumstantial evidence of literal infringement sufficient to compel a conclusion that all of Static Control's customers literally infringed, even if this were an appropriate inquiry. Lexmark's own expert. Dr. Reinholtz, stated that he examined remanufactured cartridges from only the three named companies and did not know if other companies' remanufactured cartridges literally infringed. R. 1216 (Trial Tr. 5/25/07 at 42-43). Although this may have been sufficient circumstantial evidence to sustain a jury verdict of infringement, the evidence certainly does not compel one. As a result, Lexmark was not entitled to judgment as a matter of law or a new trial on the issue of whether Static Control's customers directly infringed as a class. Barnes, 401 F. 3d at 736 (holding post-trial judgment as a matter of law improper unless "reasonable minds could come to but one conclusion in favor of the moving party"); Owens-Corning, 201 F.3d at 821 (holding new trial improper "if a reasonable juror could have reached the challenged verdict").

C. Excluded Evidence Relating to Intent to Induce Infringement

Lexmark claims that it was entitled to a new trial on the issue of inducement of the three direct infringers because the district court erroneously excluded certain questions relating to opinion-of-counsel letters at trial, rendering the proceedings unfair. We review for abuse of discretion.¹⁴

At trial, Lexmark was not allowed to ask Static Control's CEO explicitly whether Static Control had ever obtained a legal opinion regarding potential patent or antitrust violations. R. 1269 (Trial Tr. at 108-09). Static Control objected to the presentation of evidence relating to Static Control's failure to obtain advice of counsel, even though Static Control had made available to third parties advice of counsel on the issue of whether Prebate violated contract law. ¹⁵ R. 1269

¹⁴ Lexmark suggests on appeal that the entirety of the jury's verdict on inducement was "unreasonable and against the weight of the evidence." Second Appellee Br. at 32. This argument, however, is briefed in the context of the excluded opinion-of-counsel letter and only further elaborated upon in Reply. Despite Lexmark's apparent waiver of this issue, the merits of the sufficiency-of-the-evidence argument is discussed herein due to its relevance to the opinion-of-counsel issue.

¹⁵ Static Control's general counsel had previously obtained a legal opinion letter regarding the illegality of Lexmark's Prebate program under principles of property and contract law. Static Control provided this letter to its customers as assurance that "Prebate does not create any legal barrier to the purchase and reuse by others of 'prebate' cartridges." J.A. at 1280 (Letter from Static Control). The letter from counsel stated that it "does not deal with the application of either patent law or antitrust law" to Lexmark's Prebate program. However, despite this assertion, the letter includes a short paragraph stating that counsel "see[s] nothing in either area of [patent or antitrust] law that would raise any questions about my conclusion [and] there are doctrines in both areas of law that might well prevent the successful adoption by any manufacturer" of a program to prevent reuse of toner cartridges. *Id.* at 1286.

(Trial Tr. 06/04/07 at 108-09). The district court agreed and instructed the witness not to answer. Lexmark claims that it was "manifestly unfair" to permit the CEO to testify regarding the procurement of exculpatory advice from counsel but not permit Lexmark "to identify failures to procure such advice as circumstantial evidence of intent to infringe." Second Appellee Br. at 34 (quoting *Broadcom Corp. v. Qualcomm Inc.*, 543 F.3d 683, 699 (Fed. Cir. 2008)).

Lexmark's argument on appeal relies heavily on Broadcom, 543 F.3d 683, a Federal Circuit case issued after trial but before the district court ruled on Lexmark's motion. *Broadcom* held that "[i]t would be manifestly unfair to allow opinion-of-counsel evidence to serve an exculpatory function . . . and yet not permit patentees to identify failures to procure such advice as circumstantial evidence of intent to infringe." Broadcom, 543 F.3d at 699. Although Broadcom appears to support Lexmark's position, the district court ruled against Lexmark, see R. 1521 (D. Ct. Op. & Order at 16-19), after reading *Broadcom* in the context of the Federal Circuit's prior ruling in *Knorr-Bremse* Systeme Fuer Nutzfahrzeuge GmbH v. Dana Corp., 383 F.3d 1337 (Fed. Cir. 2004) (en banc), which held that it would be "inappropriate to draw a[n] . . . adverse inference from failure to consult counsel" when an accused infringer was under no obligation in the first place to obtain advice of counsel on whether it was infringing. Id. at 1345.

We need not decide whether a party's failure to obtain an opinion-of-counsel letter may ever constitute circumstantial evidence of the requisite intent to induce infringement. Even if we assume that this evidence was wrongly excluded, the best-case scenario for Lexmark—a negative answer to the forbidden question—would not have changed the jury's verdict on this issue.

Lexmark bore the burden of establishing by a preponderance of the evidence that Static Control had the requisite intent to induce infringement. The Supreme Court has recently clarified that this means that the alleged inducer must intend the customers to take the acts that ultimately constituted infringement and the inducer must know or willfully disregard the risk that those actions by its customers would constitute direct infringement. See Global-Tech, 131 S. Ct. at 2065. By way of analogy, the Supreme Court compared a used-car salesman who encouraged a customer to buy a car that later turned out to be damaged to a used-car salesman who encouraged a customer to buy a car knowing it was damaged; we fault the latter more than the former.

Lexmark correctly explains that "advertising infringing uses, instructing how to engage in infringing uses, demonstrating infringing uses, and recommending infringing uses is strong evidence of specific intent to cause the actions that constitute direct infringement." Second Appellee Br. at 31 (citing Grokster, 545 U.S. at 936). But, given the jury instructions that delineated certain cartridges as non-infringing, Lexmark's evidence needed to show that Static Control advertised, instructed, or otherwise recommended the remanufacture of infringing cartridges, which at the time of trial were the Prebate cartridges and the cartridges first sold outside the United States. Lexmark's proof, however, is not

compelling enough for us to find that the district court abused its discretion in upholding the jury verdict.

Lexmark argues that it presented specific evidence demonstrating that Static Control encouraged and instructed remanufacturers to remanufacture Prebate cartridges and cartridges first sold overseas, the two categories not deemed "non-infringing" at trial. But the testimony primarily indicated that Static Control encouraged and instructed its customers remanufacture cartridges generally and such instructions did not distinguish between foreign or domestic-sold cartridges or Prebate cartridges. See, e.g., R. 1242 (Trial Tr. 5/30/07 at 37-38) (testimony from Static Control that instructions would enable remanufacture of cartridges, including Prebate); id. at 121-22 (testimony from NER that Static Control did not differentiate between Prebate and non-Prebate at However, Static Control offered tradeshows). testimony that its instructions contained explicit warnings not to use the Static Control chips on Prebate cartridges unless they were first sold in North Carolina after October 1, 2003, 16 and not for resale in the United See, e.g., J.A. at 657 (Instructions for States. Replacement Chip). And employees of Static Control were under strict instructions to repeat those conditions to any customer who called to inquire about the microchips. R. 1285 (Trial Tr. 6/6/07 at 88-89). Although Lexmark offered testimony that there was

¹⁶ North Carolina passed a law in October 2003 that Static Control believed made Prebate restrictions unenforceable in North Carolina. The jury was instructed that these cartridges could not infringe. R. 1365 (Jury Instructions at 19).

simply no way for a remanufacturer to distinguish between a foreign-sold cartridge and a United States cartridge just by looking at the cartridge, *id.* at 155, Static Control offered testimony that the remanufacturers could determine origin by inquiring at the time of acquisition, *id.* at 88. The jury was best situated to weigh the competing evidence and determine whether Static Control had the requisite intent to induce the infringing acts. The evidence offered by Lexmark may have been sufficient to sustain a jury finding of inducement; however, this evidence certainly does not compel such a finding when the jury has rejected it.

The excluded question during Static Control's CEO's testimony does not change this calculus. Lexmark inflates the significance of the exclusion. Control's CEO was asked if he "ever had an outside patent attorney . . . give you advice on the issue of single-use patent licenses," to which the CEO responded in the negative. R. 1269 (Trial Tr. 6/4/07 at 94). He was then asked explicitly whether he sought out legal counsel relating to Prebate, and the CEO answered affirmatively that he "sought advice about prebate cartridges that had been either put into the landfill or were on the way to the landfill." *Id.* at 95. When asked if that was all he sought advice on, he unequivocally said "Yes." *Id*. It was only when counsel later asked specifically whether Static Control sought advice relating to patent or antitrust law that Static Control objected and the district court instructed the witness not to answer. Id. 108-09. And despite this exclusion in the CEO's testimony, Static Control's general counsel was asked about and specifically discussed concerns over patent-law issues, including whether or not Static Control's actions could constitute inducement to infringe. R. 1242 (Trial Tr. 5/30/07 at 249-50, 263-65, 272-73).

Lexmark bore the burden of establishing Static Control's knowledge or willful blindness to the underlying infringing acts. Based on the related evidence already on the record, we cannot conclude that the jury would have reached a different conclusion had the jury been told that Static Control failed to obtain an opinion-of-counsel letter specifically on issues of patent law. The exclusion of this potential evidence was harmless in light of the other elements that Lexmark failed to establish by a preponderance of the evidence. See Bridgeport Music, Inc. v. Justin Combs Publ'g, 507 F.3d 470, 481 (6th Cir. 2007), cert. denied, 555 U.S. 818 (2008).

D. Exhaustion of Prebate Cartridges

Lexmark also challenges the district court's post-trial ruling holding that Lexmark's sale of Prebate cartridges exhausted its patent rights in their cartridges. The relief Lexmark seeks on this issue, however, is unclear. Whether the Prebate agreement prevented the exhaustion of Lexmark's patent rights as a matter of law does not change the outcome of the jury trial, because at the time of trial the district court had ruled favorably to Lexmark that Prebate cartridges prevented exhaustion. R. 1008 (D. Ct. Order 4/24/07). Thus, unlike the non-Prebate cartridges sold in the United States and the IBM cartridges, the jury was never instructed that Prebate cartridges could not serve the basis for direct infringement by Static Control's customers as a class. Nor does the question

of exhaustion bear in any way on the jury's verdict that Static Control did not induce the direct infringement by Wazana, Pendl, and NER. We therefore decline to resolve this extremely complex and unsettled question, because it would have no relevance to the outcome of this appeal.

E. Design-Patent Invalidity

The district court held on summary judgment that two of Lexmark's design patents relating to the appearance of its toner cartridges—D399,249 and D458,300—were invalid. R. 1008 (D. Ct. Order 4/24/07). Patent invalidity is a defense to a claim for patent infringement. 35 U.S.C. § 282. As a result of this ruling, the issue of whether any party directly infringed Lexmark's design patents or induced someone else to infringe was never decided. Lexmark appeals, and we affirm.

All patents are presumed valid, and the burden of overcoming this presumption rests on the party seeking invalidity. 35 U.S.C. § 282; Campbell v. Spectrum Automation Co., 513 F.2d 932, 935-36 (6th Cir. 1975). Invalidity must be established by clear and convincing evidence. Microsoft Corp. v. i4i Ltd. P'ship, 131 S. Ct. 2238, 2243 (2011). Patent validity is a question of law. Schnadig Corp. v. Gaines Mfg. Co., 494 F.2d 383, 387-88 (6th Cir. 1974). However, where legal analysis rests on factual findings, we will not reverse such findings absent clear error. Id. at 388.

Design patents are issued to whoever "invents any new, original and ornamental design for an article of manufacture." 35 U.S.C. § 171; Schnadig, 494 F.2d at

387 ("To be patentable a design must be new, original, ornamental and nonobvious."). A design patent is not ornamental if the design serves only functional purposes. In other words, "[a] design patent cannot be obtained to protect a mechanical function or cover an article whose configuration affects its utility alone." Kwik-Site Corp. v. Clear View Mfg. Co., 758 F.2d 167, 171 (6th Cir. 1985) (internal quotation marks and emphasis omitted) (holding design patent for rifle scope mount invalid because configuration served solely functional purposes); Fuji Kogyo Co. v. Pacific Bay Int'l, Inc., 461 F.3d 675, 683 (6th Cir. 2006) ("[I]f the particular design is essential to the use of the article, it can not be the subject of a design patent.") (internal quotation marks omitted), cert. denied, 549 U.S. 1252 (2007). An article is less likely to be ornamental if it is not observed, and the Federal Circuit looks not just to whether the article is ever seen but whether the appearance of the article may become a "matter of concern" at any point during the article's "normal and intended use." In re Webb, 916 F.2d 1553, 1558 (Fed. Cir. 1990) (holding design of hip implants could be patented because even though not seen during normal use the "design[was] clearly intended to be noticed during the process of sale.").

The district court held that Lexmark's design patents were invalid because the design of Lexmark's toner cartridges was primarily functional and "the appearance of Lexmark's printer cartridges in question are [sic] of no matter of concern during those cartridges' entire existence." R. 1008 (D. Ct. Order 4/24/07 at 10-11). The design of the cartridges was primarily functional because the design of the printer dictated the exact design of the cartridge. *Id.* at 13-14

(citing Best Lock Corp. v. Ilco Unican Corp., 94 F.3d 1563, 1566 (Fed. Cir. 1996) (holding design of key not patentable because dictated by function, i.e., the design of the corresponding lock)). And even though the cartridges may be seen at some point during their lifetime, at no point was their appearance a matter of concern to the end-user. Id. at 11 (citing In re Stevens, 173 F.2d 1015, 1019-20 (C.C.P.A. 1949)).

Lexmark claims that the district court improperly shifted the burden of proof onto Lexmark to show validity and improperly credited disputed issues of fact in Static Control's favor. Lexmark does not dispute the general proposition that to establish invalidity, the infringer must show "that consumers do not consider [the patented design] to be significant." Appellee Br. at 36 (quoting *Int'l Seaway Trading Corp.*) v. Walgreens Corp., 589 F.3d 1233, 1242 (Fed. Cir. 2009)). Lexmark objects to the lack of survey evidence showing consumers do not consider Lexmark's cartridge appearance to be a matter of concern and argues that the district court ignored the presence of photographs of the cartridges on the website where the cartridges were sold and on the cartridge boxes. Lexmark argues that this determination is an issue of fact subject to genuine dispute and therefore inappropriate on summary judgment.

The district court applied the correct standard and evaluated the undisputed facts offered by Static Control establishing that the design of the cartridges was functional and not ornamental.¹⁷ The toner cartridges are visible to users at some points, but are generally hidden from view inside the printer. Their design is dictated solely by the printer with which they are compatible. Lexmark itself explained that the advertisements containing photographs were primarily to assist the customer in selecting the cartridge that was compatible with the printer they owned. R. 506 (Lexmark's Opp. to Summ. J. at 10). The cartridges' appearance had no other role in the purchaser's decision of which cartridge to purchase. "[T]he purpose of the statute is to give encouragement to the decorative arts. It contemplates not so much utility as appearance." Cavu Clothes, Inc. v. Squires, Inc., 184 F.2d 30, 32 (6th Cir. 1950) (citing Gorham Mfg. Co. v. White, 81 U.S. 511, 524 (1871)).

On appeal, Lexmark does not attempt to dispute any of these material facts, arguing instead that Static Control should have presented *more* evidence, such as consumer surveys, and suggesting that the presence of photographs of the product should be enough to create a dispute over whether appearance matters. Second Appellee Br. at 36-37. Although we make all inferences in favor of Lexmark on this issue, Static Control has demonstrated by undisputed clear and convincing evidence that the design patents were invalid.

¹⁷ Lexmark relies heavily on the district court's statement that "Lexmark fail[ed] to set forth any evidence," R. 1008 (D. Ct. Order 4/24/07 at 15). The district court recited at length Static Control's burden and applied it to the facts. *Id.* at 9-15. The district court appears to have been emphasizing that Lexmark's suggestion that there were open issues of fact was unsupported by any actual evidence.

Lexmark has not pointed to any genuine fact disputes that would undermine this conclusion. We therefore **AFFIRM** the district court's holding that Lexmark's design patents are invalid.

IX. CONCLUSION

For the aforementioned reasons, we **AFFIRM** the district court on all claims except the dismissal of some of Static Control's counterclaims under the Lanham Act and North Carolina state law, which we **REVERSE** and **REMAND** for further proceedings consistent with this opinion.

App. 65

UNITED STATES COURT OF APPEALS FOR THE SIXTH CIRCUIT

Nos. 09-6287/6288/6449

[Filed August 29, 2012]

STATIC CONTROL COMPONENTS, INC. Plaintiff-Appellant/Cross-Appellee,	,
v.	
LEXMARK INTERNATIONAL, INC.,	
Defendant-Appellee/Cross-Appellant.	

Before: KEITH, BOGGS, and MOORE, Circuit Judges.

JUDGMENT

On Appeal from the United States District Court for the Eastern District of Kentucky at Lexington.

THIS CAUSE was heard on the record from the district court and was argued by counsel.

IN CONSIDERATION WHEREOF, it is ORDERED that the district court's dismissal of Static Control's claims under the Latham Act and certain claims under North Carolina state law is REVERSED, and the case is REMANDED for further proceedings consistent with the opinion of this court. IT IS FURTHER ORDERED that the district court's judgment on all other claims

App. 66

and its dismissal of Static Control's federal antitrust claims are AFFIRMED.

ENTERED BY ORDER OF THE COURT

<u>/s/Leonard Green</u>

Leonard Green, Clerk

APPENDIX B

UNITED STATES DISTRICT COURT EASTERN DISTRICT OF KENTUCKY LEXINGTON DIVISION

CONSOLIDATED CIVIL ACTION NOS. 02-571 AND 04-84

[Filed September 28, 2006]

STATIC CONTROL COMPONENTS, INC., ET AL.)
Plaintiffs,)
V.)
LEXMARK INTERNATIONAL, INC., ET AL.)))
Defendants.)

ORDER

*** *** *** ***

Lexmark's Motion to Dismiss the Counterclaim of Defendant Static Control Components, Inc., ["SCC"] and to Strike Certain Affirmative Defenses is before the Court for consideration. [R. 176, Case No. 04-84].

For the reasons set forth below, the Court will grant Lexmark's motion in part and deny the motion in part. Specifically, the Court will dismiss SCC's Counterclaim [tendered at R. 169, Case No. 02-571, and admitted at R. 172, Case No. 02-571] in its entirety and deny Lexmark's request to strike or dismiss certain affirmative defenses that SCC asserts in its Answer to Lexmark's Complaint in Case No. 5:02-571.

II.

BACKGROUND

Briefly, the status of the parties is as follows. Lexmark is a large producer of printers and toner cartridges for its printers. SCC is "a leading supplier to toner cartridge remanufacturers." [R. 172 at 16, Case No. 02-571. The remanufacturers, some of which are also parties to these consolidated cases, take used toner cartridges, repair them, refill the toner, et cetera and resell the cartridges to end-user consumers. SCC sells to the remanufacturers parts and supplies for reworking the used toner cartridges, such as replacement parts, toner, and microchips. [R. 1, Case No. 04-84]. Lexmark and SCC first began litigation in this Court in 2002 when Lexmark filed suit against SCC, alleging, inter alia, that SCC's sale of "SMARTEK" microchips infringed on Lexmark's copyrighted "Toner Loading Programs." [R. 1, Case No. 02-571]. In 2004, SCC filed a declaratory judgment action, alleging, interalia, that its new "re-engineered" microchips did not infringe on any of Lexmark's copyrights. The cases were ultimately consolidated with Case No. 5:04-84 as the lead case. [R. 140, Case No. 04-84].

SCC's Counterclaim to Lexmark's Complaint in Case No. 5:02-571 sets forth seven "Claims for Relief." [R. 172 at 25-34, Case No. 02-571]. All of SCC's claims are predicated on the same factual allegations, incorporated by reference in SCC's Claims for Relief and summarized as follows: SCC alleges that Lexmark's "anticompetitive conduct" includes the following:

- (a) a conspiracy by Lexmark and its microchip suppliers to restrain trade, including refusals to deal with SCC and competitors, that has restricted output and increased prices;
- (b) a conspiracy by Lexmark, microchip suppliers, and resellers of Lexmarkmanufactured printers to monopolize the relevant markets; and
- (c) Lexmark's unilateral monopolization and attempted monopolization of the relevant markets.

[R. 172 at 13-14, Case No. 02-571].

Throughout the rest of SCC's factual allegations in its Counterclaim, SCC largely focuses on two major categories of Lexmark's alleged behavior:

First, Lexmark runs what it called at one time its "Prebate Program." In that program, Lexmark's customers buy printer cartridges at an up-front discount in exchange for the customer agreeing to use the cartridge only once and then returning the empty cartridge only to Lexmark. According to Lexmark, Lexmark offers "[r]egular' toner cartridge[s] for those customers who do not choose the Prebate/Cartridge

Return Program toner cartridge[s] with [their] terms." [R. 2 at 8, Case No. 04-84]. Regarding this program, SCC alleges, *inter alia*, that the program "creates a sham restrictive license between Lexmark and the customer or end-user" that "has the intended effect of excluding competition and increasing prices to consumers in the relevant markets by restricting the supply of Lexmark toner cartridges." [R. 172 at 17, 19, Case No. 02-571].

Second, SCC takes exception to the incorporation of microchips into some types of Lexmark printer The microchips allegedly function to cartridges. "exclude competitors from the relevant markets" because without the microchips, Lexmark toner cartridges will not function in Lexmark's relevant printers. Therefore, SCC refers to the microchips as "anticompetitive." SCC claims that Lexmark and its microchip suppliers "refuse to deal with SCC and other competitors to supply such a microchip," although SCC currently sells its own microchips to remanufacturers. The microchips that SCC currently sells work like Lexmark's chips to enable a remanufactured toner cartridge to work properly with the relevant Lexmark printer. [R. 172 at 20-21, Case No. 02-571; R. 1, Case No. 04-84].

SCC's seven claims for relief specifically are as follows: SCC alleges that Lexmark has conducted itself in a variety of ways as referenced above that constitute anti-competitive behavior, and these behaviors are the basis of SCC's Sherman and Clayton Act antitrust claims in its First and Second Claims for Relief. *Id.* at 25-28; 15 U.S.C. §§ 1, 2, 15. The first count essentially alleges a conspiracy to unreasonably restrain interstate

commerce; the second is a claim for conspiracy to monopolize the market for replacement toner cartridges for several of Lexmark printer families and (attempted) monopolization in said market. [R. 172 at 26-28, Case No. 02-571]; [R. 182 at 2, Case No. 04-84]. SCC's Third Claim for Relief is for Lexmark's alleged violation of the Lanham Act, 15 U.S.C. § 1125(a), and specifically for false advertising, product libel, and unfair competition under the Act. R. 172 at 28-29. Case No. 02-571]. SCC's Fourth, Fifth, and Sixth Claims for Relief track SCC's first three claims, except that the later claims are state statutory causes of action under North Carolina's Unfair and Deceptive Trade Practice Act, N.C. Gen. Stat. § 75-1, et seq. Finally, SCC in its Seventh Claim for Relief alleges that Lexmark committed civil conspiracy to accomplish the allegedly illegal acts that serve as the foundation for SCC's previous claims. [R. 172 at 34, Case No. 02-571].

In its current motion, Lexmark predominantly argues that SCC lacks the requisite standing to maintain its claims. The Court agrees.

II.

DISCUSSION

A. Elements of Standing

In order for a plaintiff to assert a claim for the violation of antitrust laws, the plaintiff must first demonstrate that it has suffered an "injury in fact," or a concrete and particularized harm. That injury-in-fact must also be an "antitrust injury" or an injury caused

by a "restraint on competitive forces in the economy." *Axis, S.p.A. v. Micafil, Inc.*, 870 F.2d 1105, 1110-11 (6th Cir. 1989); *see also In re Cardizem CD Antitrust Litigation*, 332 F.3d 896, 912 (6th Cir. 2003) (the alleged antitrust violation(s) must either be a necessary predicate to plaintiff's harm or the plaintiff must show that its harm could only have occurred by the defendant violating antitrust law) (citing *Hodges v. WSM, Inc.*, 26 F.3d 36, 39 (6th Cir. 1994)).

In addition to the above requirement, antitrust law embodies certain notions of prudential standing: "application of § 4 [of the Clayton Act, which makes antitrust violations subject to private suit, has of necessity been judicially confined to limit the remedy available thereunder to particular classes of persons and for redress of particular forms of injury." Southhaven Land Co. v. Malone & Hyde, Inc., 715 F.2d 1079, 1081 (6th Cir. 1983) (citations omitted). In addressing prudential antitrust standing, courts have historically utilized a variety of tests to determine whether, for instance, a plaintiff's antitrust claim is too remote or indirect from the alleged antitrust violation to maintain the suit or whether the plaintiff is in the "zone of interest" sought to be protected by antitrust This Court must evaluate prudential standing pursuant to the factors set forth by the Supreme Court, as further set forth below, in Associated General Contractors of California, Inc. v. California State Council of Carpenters, 459 U.S. 519 (1983) (followed in Southhaven at 1085-86).

B. SCC's Antitrust Claims

1. The Supreme Court has Abrogated Historical Brightline Tests for Determining Prudential Standing under Antitrust Law

Lexmark argues that suppliers of antitrust violators' competitors lack standing per se and relies on a 1962 Sixth Circuit case, holding that "[i]t is well established in the law that a supplier is too remote and too far removed from the direct injury to recover damages resulting from violation of the anti-trust laws directed against the supplier's customer." Volasco Products Co. v. Lloyd A. Fry Roofing Co., 308 F.2d 383, 395 (6th Cir. 1962); [R. 191 at 5, Case No. 04-84]. Thereafter, the Ninth Circuit in In re Multidistrict Vehicle Air Pollution M. D. L. No. 31 criticized the "direct injury" test, stating, inter alia, that the test leads to the denial of standing "by attaching conclusory labels such as 'remote', 'indirect', and 'consequential." 481 F.2d 122, 127 (9th Cir. 1973). The court went on to state, "[T]he 'direct injury' requirement has engendered among some adherents a regrettable tendency to deny standing to any plaintiff who happens to fall within certain talismanic rubrics." Id. The court adopted what is known as the "target area" approach to standing, which focuses on the "claimant's relationship to the area of the economy allegedly injured by the defendant." Id. at 127-28.

The Supreme Court favorably cited *In re Multidistrict Vehicle Air Pollution* when stating that a certain plaintiff had antitrust standing, in part because she was "within that area of the economy . . .

endangered by [that] breakdown of competitive conditions' resulting from" the defendant's actions. Blue Shield of Va. v. McCready, 457 U.S. 465, 480-81 (1982). The Sixth Circuit had previously criticized In re Multidistrict Vehicle Air Pollution, but reevaluated its position in light of Blue Shield and another Supreme Court case on antitrust standing, Associated Gen. Contractors of California, Inc. v. California State Council of Carpenters, 459 U.S. 519 (1983). Southhaven Land Co., Inc. v. Malone & Hyde, Inc., 715 F.2d 1079, 1083 (6th Cir. 1983). Southhaven confirms that there is no longer an analytical "test," such the direct injury test, zone of interest test, or target area test, for making determinations regarding antitrust standing, and the courts are to "analyze each situation in light of the factors set forth in" Associated Gen. Contractors of California on a case by case basis. Id. at 1085-86. Therefore, no per se rule prevents a supplier of an antitrust violator's competitor in a relevant market from attaining antitrust standing. While a supplier may still have difficulty attaining standing under the Associated Gen. Contractors factors as discussed below, to the extent that Volasco espouses a per se rule on a supplier's standing, the case has been supplanted by the Supreme Court.

In *Southhaven*, the Sixth Circuit concisely lists the *Associated Gen. Contractors* factors to consider when evaluating antitrust standing:

The "factors" expressly identified as such in the text [of Associated Gen. Contractors] include, inter alia, (1) the causal connection between the antitrust violation and harm to the plaintiff and whether that harm was intended to be caused;

(2) the nature of the plaintiff's alleged injury including the status of the plaintiff as consumer or competitor in the relevant market; (3) the directness or indirectness of the injury, and the related inquiry of whether the damages are speculative; (4) the potential for duplicative recovery or complex apportionment of damages; and (5) the existence of more direct victims of the alleged antitrust violation.

Id. at 1085. "No single factor is dispositive of the issue; rather all factors must be carefully balanced." *Province v. Cleveland Press Pub. Co.*, 787 F.2d 1047, 1051 (6th Cir. 1986).

2. First Associated General Contractors Factor: Causal Connection and Intent to Harm

The first Associated Gen. Contractors factor is "the causal connection between the antitrust violation and harm to the plaintiff and whether that harm was intended to be caused." First, the Court will examine SCC's averment that Lexmark has hampered remanufacturing by incorporating "anticompetitive microchips" into its cartridges. Lexmark avers and, with respect to SCC, the Court agrees that by incorporating microchips into its cartridges, Lexmark has *created*, rather than restrained, a market for microchips. Regardless of the effect that the microchips have on remanufacturers, SCC has profited by selling microchips that enable remanufacturers to rework functioning Lexmark cartridges. [See R. 176, Attach. 1, at 33, and R. 1, Case No. 04-841. Therefore, SCC has not been sufficiently harmed, if at all, for

there to be a "causal connection between the antitrust violation and harm to the plaintiff." Because SCC is selling microchips for Lexmark cartridges, SCC has not been injured-in-fact, let alone suffered an antitrust injury, in order to support SCC's claim that Lexmark conspired with its microchip suppliers to refuse to deal with SCC.¹ Similarly, to the extent that the "anticompetitive microchips" are in and of themselves an antitrust violation, SCC has profited from that antitrust violation by selling its own microchips.

¹ Lexmark also makes the argument that it has created, rather than restrained, the market for its remanufactured cartridges. Essentially, if Lexmark were not in business or made its cartridges incapable of remanufacture, then there would be no market in remanufactured Lexmark cartridges. [R. 176, Attach. 1, at 34-35, Case No. 04-84]. This argument is distinguishable from the facially-similar argument in the microchip context, in which SCC has profited by Lexmark's alleged antitrust activity of introducing "anticompetitive microchips." "[I]n order to survive a motion to dismiss for failure to allege antitrust injury, a plaintiff must allege either: (1) that the antitrust violation was 'a necessary predicate' to their injury; or (2) that the defendant could injure plaintiffs only by engaging in the antitrust violation." In re Cardizem CD Antitrust Litigation, 332 F.3d 896, 912 (6th Cir. 2003) (emphasis in original) (citing Hodges v. WSM, Inc., 26 F.3d 36, 39 (6th Cir. 1994)). While SCC cannot plead that Lexmark "could injure SCC only by engaging in the antitrust violation," SCC does argue that, the Associated Gen. Contractors factors aside, Lexmark's alleged conduct has caused an injury-in-fact, and but for Lexmark's alleged illegal activities, SCC would not have been injured. See NicSand, Inc. v. 3M Co., 457 F.3d 534, 2006 U.S. App. LEXIS 20321, at *43 (6th. Cir. Aug. 8, 2006) (Plaintiff's "claims satisfy the necessary predicate test because it is not 'apparent from the face of the complaint that actual and unequivocally legal action by [the defendant] would have'—as opposed to could have—'caused [Plaintiff's] injury, even if there had been no antitrust violation.") The Court is aware that Lexmark seeks to enjoin SCC from producing and selling microchips with the technology necessary to make remanufactured cartridges compatible with Lexmark printers. [R. 1, Case No. 02-571]. The merits of Lexmark's claims are not currently before the Court. However, the current reality is that, whether legal or not, SCC is selling microchips to remanufacturers for fitting in Lexmark cartridges.

Concerning SCC's allegations regarding Lexmark's Prebate Program, SCC's own averments lead the Court to conclude that the "target" of the Prebate Program is Lexmark's end-using customers and the relationship between those customers and remanufacturers or intermediate brokers of used Lexmark cartridges. SCC alleges: "Because Lexmark sells virtually all its toner cartridges with the Prebate label, its program has the intended effect of excluding competition and increasing prices to consumers in the relevant markets by restricting the supply of Lexmark toner cartridges." [R. 172 at 17, Case No. 02-571]. Essentially, SCC argues that Lexmark manipulates end cartridge users through its Prebate program by discouraging those users from supplying remanufacturers with the used cartridges that the remanufacturers need to operate. To the extent that SCC has alleged an injury-in-fact, the injury-in-fact is the collateral injury of loss of sales to remanufacturers who cannot get the supplies necessary to meet demand, and therefore, pursuant to the Associated Gen. Contractors first factor, Lexmark allegedly intends harm to the remanufacturers, not SCC.

SCC also avers that "Lexmark is revoking the status of authorized service providers because Lexmark does not want competitive remanufactured toner cartridges available in the relevant markets. If an authorized service provider remanufacturers toner cartridges, Lexmark terminates that service provider's certification." [R. 172 at 23, Case No. 02-571]. Again, the Court finds it apparent that the alleged intended injury here is to remanufacturers, against whom Lexmark allegedly retaliates by revoking their service provider's certification.

3. Second Associated General Contractors Factor: Nature of the Injury and Plaintiff's Status in the Relevant Market

The second Associated Gen. Contractors factor is "the nature of the plaintiff's alleged injury including the status of the plaintiff as consumer or competitor in the relevant market." Southhaven at 1085. claims that it directly competes with Lexmark in three different markets: the toner "cartridges market", the "microchips (for use in cartridges) market", and the "(cartridge) components market." Lexmark disagrees and argues that it alone participates in the cartridges market and SCC alone participates in the microchip and components markets. [R. 191 at 1-2, Case No. 04-84]. "The essential test for ascertaining the relevant product market involves the identification of those products or services that are either (1) identical to or (2) available substitutes for the defendant's product or service." White & White, Inc. v. American Hospital Supply Corp., 723 F.2d 495, 500 (6th Cir. 1983) (citing United States v. E.I. DuPont de Nemours & Co., 351 U.S. 377 (1956)). Lexmark's consumers generally have no need for and would not buy SCC's products, namely unintegrated cartridge microchips and cartridge parts. Likewise, SCC's customers, those in the business of remanufacturing cartridges, have no need for the complete, ready-for-end-use toner cartridges that Lexmark sells. Therefore, Lexmark and SCC simply are not direct competitors under the *E.I. DuPont de Nemours* test.

The Sixth Circuit has further defined the second Associated Gen. Contractors factor—the "relevant market" antitrust standing factor—as follows:

[A] finding that the plaintiffs were not direct participants in the relevant market does not automatically preclude Section 4 standing. The court in *Southhaven* indicated that a plaintiff can also satisfy this aspect of the inquiry by showing that plaintiff's injury is 'inextricably intertwined' with the injury sought to be inflicted on the relevant market. *Southhaven*, 715 F.2d at 1086. To be inextricably intertwined with the injury to competition, the plaintiffs must have been 'manipulated or utilized by [the] defendant as a fulcrum, conduit or market force to injure competitors or participants in the relevant product and geographical market.'

Province v. Cleveland Press Pub. Co., 787 F.2d 1047, 1052 (6th Cir. 1986). No evidence suggests that SCC was utilized by Lexmark as a conduit or market force to injure the remanufacturers of Lexmark's cartridges. Rather, SCC alleges that Lexmark has attempted to hurt the remanufacturers by drying up supplies at the consumer level, or from the bottom up, rather than at

the supply level, or from the top down. SCC states, "Lexmark's anticompetitive exploitation of consumers' and end-users' lack of adequate information increases prices and reduces output in the relevant markets." [R. 172 at 18, Case No. 02-571]. If anyone is being manipulated according to SCC's allegations, it is the end consumer. To paraphrase the Sixth Circuit, Lexmark's "anticompetitive scheme required no active participation by" SCC. *Bodie-Rickett & Assoc. v. Mars, Inc.*, 957 F.2d 287, 292 (6th Cir. 1992).

4. Third Associated General Contractors Factor: Directness of the Injury

The third Associated Gen. Contractors factor is "the directness of the injury and whether damages are speculative." SCC claims that it has suffered actual damages by Lexmark "diverting sales from SCC to Lexmark and inhibiting SCC from effectively competing in the relevant markets." [R. 172, Case No. 02-571]. The damages alleged by SCC, damages "in excess of \$18 million," are somewhat speculative in nature in that the supposed damages could possibly from independent market decisions remanufacturers and end users of cartridges. If, for instance, a major customer of SCC chooses to manufacture its own replacement parts, switches to another supplier, decreases production in cartridge remanufacturing to focus on another income generator or deceases production as a result of poor management, then SCC's bottom line will decrease despite what Lexmark may or may not do. Although how market forces or legal competition has affected SCC is speculative, the Court simply highlights that Lexmark's alleged conduct more directly affects

remanufacturers and end users, and SCC's damages must be viewed with those third-parties' independent behaviors in mind.

5. Fifth Associated General Contractors Factor: More Direct Victims

The Court finds the most important factor in this case to be "the existence of more direct victims of the alleged antitrust violation," specifically end users of Lexmark cartridges and Lexmark's direct competitors, the remanufacturers of Lexmark's cartridges. SCC's own Counterclaim is replete with accusations of how Lexmark has directly harmed end consumers and remanufacturers.² This is also not a situation in which a more direct victim of antitrust activity might not

² Examples include:

^{(1) &}quot;Lexmark specifically launched its Prebate program to intimidate and to exclude competition from remanufacturers." [R. 172, Case No. 02-571 at 16].

^{(2) &}quot;Lexmark has threatened suing its competitors that remanufacture prebate toner cartridges." *Id.* at 17.

⁽³⁾ Lexmark's Prebate program "has the intended effect of excluding competition and increasing prices to consumers in the relevant markets by restricting the supply of Lexmark toner cartridges." *Id*.

^{(4) &}quot;Lexmark purposefully misleads end-users to believe that they have a restricted license on Lexmark toner cartridges . . . and that the license requires customers and end-users to purchase toner cartridges only from Lexmark." *Id*. at 18.

^{(5) &}quot;By using the sham Prebate license to deceive customers . . ., Lexmark misuses its patent rights to preserve, maintain, and enhance its unlawful monopoly in the relevant markets." *Id.* at 19.

^{(6) &}quot;Lexmark isolates and targets customers and end-users that prefer to use remanufactured toner cartridges \dots " Id.

bring an antitrust claim because of pragmatic reasons, such as any one potential plaintiff having too little economic interest to make litigation a reasonable avenue of redress. Rather, Pendl Companies, Inc. and Wazana Brothers Int'l, Inc., remanufacturers of Lexmark's cartridges, maintain antitrust claims against Lexmark in this very action. [R. 107, 144, 175, Case No. 04-84; see also the related pending case of Lexmark International, Inc. v. Abraham, Case No. 5:04-456, R. 73, in which Clarity Imaging Technologies, Inc. counterclaims against Lexmark for alleged Sherman Act violations].

Upon balancing the *Associated Gen. Contractors* factors, the Court finds that SCC does not have the antitrust standing required to bring its first and second claims for relief, namely a claim under Sections 1 and 2 of the Sherman Act, 15 U.S.C. §§ 1, 2, as made civilly actionable by Section 4 of the Clayton Act, 15 U.S.C. § 15. [R. 172 at 25-28, Case No. 02-571].

C. SCC's Lanham Act Claim

SCC's Third Claim for Relief alleges a violation of Section 43(a) of the Lanham Act, 15 U.S.C. § 1125(a), for "false advertising, product libel, and unfair competition." [R. 172 at 28-29, Case No. 02-571]. The claim is presumably based on the "Prebate agreement" that Lexmark prints on each of its "Prebate cartridges", which states: "Patented cartridge sold at a special price subject to a restriction that it may be used only once, and you agree to then return the empty cartridge only to Lexmark." Again, in its Lanham Act claim, SCC alleges that Lexmark manipulates end cartridge users through its Prebate program by discouraging those

users from supplying remanufacturers with the spent cartridges that the remanufacturers need to operate. [See, e.g., R. 172 at 17-18]. The factual predicate for SCC's Lanham Act claim is the same as for SCC's antitrust claims. *Id.* at 9-25.

Multiple courts have held that the factors a court is to consider when determining prudential standing for antitrust claims, specifically by applying the Associated Gen. Contractors factors, is the same analysis that courts should undertake for determining standing to sue under the Lanham Act. See, e.g., Proctor & Gamble Co. v. Amway Corp., 242 F.3d 539, 562-63 (5th Cir. 2001); Conte Bros. Auto., Inc. v. Quaker State-Slick 50. *Inc.*, 165 F.3d 221, 233 (3rd Cir. 1998). For the same reasons that SCC lacks standing to pursue its antitrust claims, supra, the Court will dismiss its Lanham Act claim. See Valley Products Co. v. Landmark, 877 F. Supp. 1087, 1094 n.10 (W.D. Tenn. 1994) ("[P]laintiffs' . . . Lanham Act claim is also dismissed because that claim is contingent on the success of the Sherman and Clayton Act federal antitrust claims."), aff'd, 128 F.3d 398 (6th Cir. 1997). Those reasons include, inter alia, the existence of more direct plaintiffs in the form of remanufacturers of Lexmark's cartridges, one of which is asserting a Lanham Act claim in this litigation [R. 175, Case No. 04-84]; the remoteness of the injury to SCC—the alleged injury being a byproduct of the supposed manipulation of consumers' relationships with remanufacturers (or intermediate cartridge brokers); and Lexmark's alleged intent is to dry up spent cartridge supplies at the remanufacturing level. rather than at SCC's supply level, making remanufacturers Lexmark's alleged intended target.

D. SCC's State Law Claims

SCC brings three additional claims based on the North Carolina Unfair and Deceptive Trade Practices Act, N.C. Gen. Stat. § 75-1, et seq. These claims are predicated on the same factual allegations made regarding SCC's federal claims above. SCC's Fourth Claim for Relief pursuant to N.C. Gen. Stat. § 75-1 mirrors SCC's First Claim for Relief regarding unreasonable restraint of commerce under the Sherman Act; SCC's Sixth Claim for Relief pursuant to N.C. Gen. Stat. § 75-2.1 mirrors SCC's Second Claim for Relief, regarding, inter alia, monopolization under the Sherman Act; and SCC's Fifth Claim for Relief for unfair and deceptive trade practices pursuant to N.C. Gen. Stat. § 75-1.1 is similar to SCC's Lanham Act claim, its Third Claim for Relief. [R. 172 at 29-34].

SCC directs the Court's attention to Coker v. Daimlerchrysler Corp., 617 S.E.2d 306, 310 (N.C. Ct. App. 2005), for the proposition that North Carolina's Unfair and Deceptive Trade Practices Act, which includes provisions similar to the Sherman, Clayton, and Lanham Acts, only requires an injury-in-fact to assert standing. SCC's reliance on Coker is misplaced for two reasons: first, the court of appeals noted that for the plaintiff to suffer an injury-in-fact is the "irreducible constitutional minimum' of standing" and went on to hold that the plaintiff had not shown an injury-in-fact. Therefore, the *Coker* court was not required, nor did it, address the issue of prudential standing for antitrust and unfair trade practices Second, Coker dealt with the issue of a claims. defendant misrepresenting the characteristics of a minivan that the plaintiffs purchased;

misrepresentation was directly between the parties to the suit. Here, even through SCC alleges injuries-in-fact, those injuries are attenuated and filtered through Lexmark's alleged targeting of third-parties, namely end-users who believe the Prebate program is binding and therefore cause a reduction in the number of used cartridges available to remanufacturers for reworking. *Coker* is simply not helpful under the current circumstances.

SCC also cites Hyde v. Abbott Lab., Inc., in which the North Carolina Court of Appeals held that in 1969 the North Carolina General Assembly amended N.C. Gen. Stat. § 75-16 in a way that allows indirect purchasers to bring suit under Chapter 75, North Carolina's Unfair and Deceptive Trade Practices Act. 123 N.C. App. 572, 578-79 (N.C. Ct. App. 1996). The Supreme Court of North Carolina had previously found that the intent of the amendment was "to establish an effective private cause of action for aggrieved consumers in [North Carolina]." Id. at 577 (citing Winston Realty Co. v. G.H.G., Inc., 331 S.E.2d 677, 680 (N.C. 1985)). In holding that the 1969 amendment also enabled indirect purchasers to bring suit, the *Hyde* court stated that "we consider as persuasive authority federal cases interpreting the federal antitrust laws as they existed in 1969," and the court went on to find that the federal cases at the time generally permitted antitrust suits by indirect purchasers. *Id.* at 578-79.

Hyde only deals with indirect purchasers, and therefore, is not on point in the current case. Indirect purchasers, although they purchase goods through a middleman rather than directly from an alleged

antitrust violator, are consumers nonetheless.³ The second prudential standing factor to consider under federal law today—the nature of the plaintiff's alleged injury including the status of the plaintiff as consumer or competitor in the relevant market—directs the courts to factor in the party's status as a consumer. Southhaven Land Co., Inc. v. Malone & Hyde, Inc., 715 F.2d 1079, 1085 (6th Cir. 1983). SCC in the current action is the supplier to some of Lexmark's competitors. As such, Hyde is not controlling.

North Carolina courts have simply not considered the requirements of prudential standing to bring suit under its Unfair and Deceptive Trade Practices Act in the context of a supplier to an antitrust violator's competitors. Therefore, the Court will apply North Carolina's general rule that federal case law is persuasive and instructive in construing North Carolina's own antitrust statutes. See, e.g., Madison Cablevision v. City of Morgantown, 386 S.E.2d 200, 213-14 (N.C. 1989). As such, the Court will dismiss SCC's three state law counterclaims for the same reasons that it dismissed SCC's federal claims above.⁴

³ Specifically in *Hyde* the plaintiffs were indirect purchasers of infant formula, "because they purchased infant formula through parties other than the manufacturer [and the alleged antitrust violator]." *Hyde* at 574.

⁴ Lexmark raises a conflict of laws issue regarding SCC's state law claims, arguing that Kentucky antitrust law mirrors Federal antitrust law and should be applied in this case. The Court has a number of reservations concerning this argument, foremost of which is that Kentucky simply has not developed any law concerning North Carolina's Unfair and Deceptive Trade Practices Act; Kentucky has only interpreted its own antitrust statutes, and

E. SCC's Claim for Civil Conspiracy

SCC's final claim for relief—its Seventh—is a claim for civil conspiracy. Because the claim is predicated on the alleged antitrust and/or Lanham violations discussed above, including, *inter alia*, an alleged conspiracy between Lexmark and its microchip suppliers to refuse to deal with SCC, the Court will also dismiss this Seventh Claim for Relief.

F. SCC's Affirmative Defenses

Lexmark finally moves the Court to dismiss or strike SCC's affirmative defenses. Lexmark's motion on this point appears to be somewhat of an afterthought to the crux of its motion, a motion to dismiss SCC's counterclaims.⁵ [R. 176, Attach. 1, at 39, Case No. 04-84]. The Court would only note that having the requisite standing to assert antitrust and Lanham Act claims is inherently different than defending oneself from suit. See, e.g., Lasercomb Am., Inc. v. Reynolds, 911 F.2d 970, 978 (4th Cir. 1990) ("a misuse [of copyright] need not be a violation of antitrust law in

therefore Kentucky's "substantive" law concerning SCC's North Carolina statutory claims likely would be to defer to the North Carolina courts' rulings on the statutes. In any event, because the Court finds that SCC lacks standing to bring its state claims pursuant to North Carolina's law, the Court need not force the conflicts of law issue.

⁵ Lexmark's motion is styled in part as a motion "to strike certain affirmative defenses," but Lexmark does not specifically state to which of SCC's fifteen affirmative defenses it objects. [R. 176, Attach. 1, at 39, Case No. 04-84; R. 172 at 6-8, Case No. 02-571].

order to comprise an equitable defense to an infringement action"). While the Court makes no judgment as to the merits of SCC's affirmative defenses, at this juncture the Court will let them stand.

G. SCC's Motion for Leave to File a Supplemental Brief

SCC has also moved the Court to supplement its Response to Lexmark's Motion to Dismiss. [R. 357]. First, SCC states that one of Lexmark's experts has apparently referred to SCC as a "competitive threat" to Lexmark, though the expert thereafter stated "SCC is not a direct competitor of Lexmark." Second, SCC cites to the Sixth Circuit case of NicSand, Inc. v. 3M Co., decided after the current motion was briefed by the parties. 457 F.3d 534, 2006 U.S. App. LEXIS 20321, at *40-41 (6th. Cir. Aug. 8, 2006). This Court's opinion is consistent with the holdings in NicSand. The Court has in fact cited the case in footnote one of this opinion. Ultimately, the tendered supplemental brief adds nothing of substance to warrant the Court to change its opinion to grant Lexmark's Motion to Dismiss, and SCC's Motion for Leave to File a Supplemental Brief will be denied.

III.

CONCLUSION

For the reasons stated herein, it is hereby **ORDERED** that Lexmark's Motion to Dismiss the Counterclaim of Defendant Static Control Components, Inc. and to Strike Certain Affirmative Defenses is

GRANTED in part and **DENIED** in part [R. 176, Case No. 04-84] as follows:

- (1) Lexmark's demand to dismiss SCC's Counterclaim is **GRANTED** and said Counterclaim [tendered at R. 169, Case No. 02-571, and admitted at R. 172, Case No. 02-571] is so **DISMISSED**;
- (2) Lexmark's demand to strike or dismiss certain of SCC's affirmative defenses in SCC's Second Amended Answer [tendered at R. 169, Case No. 02-571, and admitted at R. 172, Case No. 02-571] is **DENIED**; and
- (3) SCC's Motion for Leave to File a Supplemental Brief [R. 357] is **DENIED**.

This the 28th day of September, 2006.

Signed By:

<u>Gregory F. Van Tatenhove</u>

United States District Judge

APPENDIX C

UNITED STATES COURT OF APPEALS FOR THE SIXTH CIRCUIT

Nos. 09-6287/6288/6449

[Filed October 26, 2012]

STATIC CONTROL COMPONENTS, INC.,)
Plaintiff-Appellant/Cross-Appellee,)
v.)
LEXMARK INTERNATIONAL, INC.,)
Defendant-Appellee/Cross-Appellant.)

ORDER

BEFORE: KEITH, BOGGS, and MOORE, Circuit Judges.

The court having received a petition for rehearing en banc, and the petition having been circulated not only to the original panel members but also to all other active judges of this court, and no judge of this court having requested a vote on the suggestion for rehearing en banc, the petition for rehearing has been referred to the original panel.

The panel has further reviewed the petition for rehearing and concludes that the issues raised in the petition were fully considered upon the original submission and decision of the cases. Accordingly, the petition is denied.

ENTERED BY ORDER OF THE COURT

/s/	
	Deborah S. Hunt, Clerk

APPENDIX D

STATUTORY PROVISION INVOLVED

15 U.S.C. § 1125

§ 1125. False designations of origin, false descriptions, and dilution forbidden

(a) Civil action

- (1) Any person who, on or in connection with any goods or services, or any container for goods, uses in commerce any word, term, name, symbol, or device, or any combination thereof, or any false designation of origin, false or misleading description of fact, or false or misleading representation of fact, which—
 - (A) is likely to cause confusion, or to cause mistake, or to deceive as to the affiliation, connection, or association of such person with another person, or as to the origin, sponsorship, or approval of his or her goods, services, or commercial activities by another person, or
 - (B) in commercial advertising or promotion, misrepresents the nature, characteristics, qualities, or geographic origin of his or her or another person's goods, services, or commercial activities,

shall be liable in a civil action by any person who believes that he or she is or is likely to be damaged by such act.

- (2) As used in this subsection, the term "any person" includes any State, instrumentality of a State or employee of a State or instrumentality of a State acting in his or her official capacity. Any State, and any such instrumentality, officer, or employee, shall be subject to the provisions of this chapter in the same manner and to the same extent as any nongovernmental entity.
- (3) In a civil action for trade dress infringement under this chapter for trade dress not registered on the principal register, the person who asserts trade dress protection has the burden of proving that the matter sought to be protected is not functional.

(b) Importation

Any goods marked or labeled in contravention of the provisions of this section shall not be imported into the United States or admitted to entry at any customhouse of the United States. The owner, importer, or consignee of goods refused entry at any customhouse under this section may have any recourse by protest or appeal that is given under the customs revenue laws or may have the remedy given by this chapter in cases involving goods refused entry or seized.

(c) Dilution by blurring; dilution by tarnishment

(1) Injunctive relief

Subject to the principles of equity, the owner of a famous mark that is distinctive, inherently or through acquired distinctiveness, shall be entitled to an injunction against another person who, at any time after the owner's mark has become famous, commences use of a mark or trade name in commerce that is likely to cause dilution by blurring or dilution by tarnishment of the famous mark, regardless of the presence or absence of actual or likely confusion, of competition, or of actual economic injury.

(2) Definitions

- (A) For purposes of paragraph (1), a mark is famous if it is widely recognized by the general consuming public of the United States as a designation of source of the goods or services of the mark's owner. In determining whether a mark possesses the requisite degree of recognition, the court may consider all relevant factors, including the following:
 - (i) The duration, extent, and geographic reach of advertising and publicity of the mark, whether advertised or publicized by the owner or third parties.
 - (ii) The amount, volume, and geographic extent of sales of goods or services offered under the mark.

- (iii) The extent of actual recognition of the mark.
- (iv) Whether the mark was registered under the Act of March 3, 1881, or the Act of February 20, 1905, or on the principal register.
- **(B)** For purposes of paragraph (1), "dilution by blurring" is association arising from the similarity between a mark or trade name and a famous mark that impairs the distinctiveness of the famous mark. In determining whether a mark or trade name is likely to cause dilution by blurring, the court may consider all relevant factors, including the following:
 - (i) The degree of similarity between the mark or trade name and the famous mark.
 - (ii) The degree of inherent or acquired distinctiveness of the famous mark.
 - (iii) The extent to which the owner of the famous mark is engaging in substantially exclusive use of the mark.
 - (iv) The degree of recognition of the famous mark.
 - (v) Whether the user of the mark or trade name intended to create an association with the famous mark.

- (vi) Any actual association between the mark or trade name and the famous mark.
- (C) For purposes of paragraph (1), "dilution by tarnishment" is association arising from the similarity between a mark or trade name and a famous mark that harms the reputation of the famous mark.

(3) Exclusions

The following shall not be actionable as dilution by blurring or dilution by tarnishment under this subsection:

- (A) Any fair use, including a nominative or descriptive fair use, or facilitation of such fair use, of a famous mark by another person other than as a designation of source for the person's own goods or services, including use in connection with—
 - (i) advertising or promotion that permits consumers to compare goods or services; or
 - (ii) identifying and parodying, criticizing, or commenting upon the famous mark owner or the goods or services of the famous mark owner.
- **(B)** All forms of news reporting and news commentary.
- **(C)** Any noncommercial use of a mark.

(4) Burden of proof

In a civil action for trade dress dilution under this chapter for trade dress not registered on the principal register, the person who asserts trade dress protection has the burden of proving that—

- (A) the claimed trade dress, taken as a whole, is not functional and is famous; and
- (B) if the claimed trade dress includes any mark or marks registered on the principal register, the unregistered matter, taken as a whole, is famous separate and apart from any fame of such registered marks.

(5) Additional remedies

In an action brought under this subsection, the owner of the famous mark shall be entitled to injunctive relief as set forth in section 1116 of this title. The owner of the famous mark shall also be entitled to the remedies set forth in sections 1117(a) and 1118 of this title, subject to the discretion of the court and the principles of equity if—

- (A) the mark or trade name that is likely to cause dilution by blurring or dilution by tarnishment was first used in commerce by the person against whom the injunction is sought after October 6, 2006; and
- (B) in a claim arising under this subsection—

- (i) by reason of dilution by blurring, the person against whom the injunction is sought willfully intended to trade on the recognition of the famous mark; or
- (ii) by reason of dilution by tarnishment, the person against whom the injunction is sought willfully intended to harm the reputation of the famous mark.

(6) Ownership of valid registration a complete bar to action

The ownership by a person of a valid registration under the Act of March 3, 1881, or the Act of February 20, 1905, or on the principal register under this chapter shall be a complete bar to an action against that person, with respect to that mark, that—

- (A)(i) is brought by another person under the common law or a statute of a State; and
 - (ii) seeks to prevent dilution by blurring or dilution by tarnishment; or
- **(B)** asserts any claim of actual or likely damage or harm to the distinctiveness or reputation of a mark, label, or form of advertisement.

(7) Savings clause

Nothing in this subsection shall be construed to impair, modify, or supersede the applicability of the patent laws of the United States.

(d) Cyberpiracy prevention

- (1)(A) A person shall be liable in a civil action by the owner of a mark, including a personal name which is protected as a mark under this section, if, without regard to the goods or services of the parties, that person—
 - (i) has a bad faith intent to profit from that mark, including a personal name which is protected as a mark under this section; and
 - (ii) registers, traffics in, or uses a domain name that—
 - (I) in the case of a mark that is distinctive at the time of registration of the domain name, is identical or confusingly similar to that mark;
 - (II) in the case of a famous mark that is famous at the time of registration of the domain name, is identical or confusingly similar to or dilutive of that mark; or
 - (III) is a trademark, word, or name protected by reason of section 706 of title 18 or section 220506 of title 36.

- (B)(i) In determining whether a person has a bad faith intent described under subparagraph (A), a court may consider factors such as, but not limited to—
 - (I) the trademark or other intellectual property rights of the person, if any, in the domain name;
 - (II) the extent to which the domain name consists of the legal name of the person or a name that is otherwise commonly used to identify that person;
 - (III) the person's prior use, if any, of the domain name in connection with the bona fide offering of any goods or services;
 - (IV) the person's bona fide noncommercial or fair use of the mark in a site accessible under the domain name;
 - (V) the person's intent to divert consumers from the mark owner's online location to a site accessible under the domain name that could harm the goodwill represented by the mark, either for commercial gain or with the intent to tarnish or disparage the mark, by creating a likelihood of confusion as to the source, sponsorship, affiliation, or endorsement of the site;
 - (VI) the person's offer to transfer, sell, or otherwise assign the domain name to

the mark owner or any third party for financial gain without having used, or having an intent to use, the domain name in the bona fide offering of any goods or services, or the person's prior conduct indicating a pattern of such conduct;

- (VII) the person's provision of material and misleading false contact information when applying for the registration of the domain name, the person's intentional failure to maintain accurate contact information, or the person's prior conduct indicating a pattern of such conduct;
- (VIII) the person's registration or acquisition of multiple domain names which the person knows are identical or confusingly similar to marks of others that are distinctive at the time of registration of such domain names, or dilutive of famous marks of others that are famous at the time of registration of such domain names, without regard to the goods or services of the parties; and
- (IX) the extent to which the mark incorporated in the person's domain name registration is or is not distinctive and famous within the meaning of subsection (c).
- (ii) Bad faith intent described under subparagraph (A) shall not be found in any case in which the court determines that the

person believed and had reasonable grounds to believe that the use of the domain name was a fair use or otherwise lawful.

- (C) In any civil action involving the registration, trafficking, or use of a domain name under this paragraph, a court may order the forfeiture or cancellation of the domain name or the transfer of the domain name to the owner of the mark.
- **(D)** A person shall be liable for using a domain name under subparagraph (A) only if that person is the domain name registrant or that registrant's authorized licensee.
- (E) As used in this paragraph, the term "traffics in" refers to transactions that include, but are not limited to, sales, purchases, loans, pledges, licenses, exchanges of currency, and any other transfer for consideration or receipt in exchange for consideration.
- (2)(A) The owner of a mark may file an in rem civil action against a domain name in the judicial district in which the domain name registrar, domain name registry, or other domain name authority that registered or assigned the domain name is located if—
 - (i) the domain name violates any right of the owner of a mark registered in the Patent and Trademark Office, or protected under subsection (a) or (c) of this section; and
 - (ii) the court finds that the owner—

- (I) is not able to obtain in personam jurisdiction over a person who would have been a defendant in a civil action under paragraph (1); or
- (II) through due diligence was not able to find a person who would have been a defendant in a civil action under paragraph (1) by—
 - (aa) sending a notice of the alleged violation and intent to proceed under this paragraph to the registrant of the domain name at the postal and e-mail address provided by the registrant to the registrar; and
 - **(bb)** publishing notice of the action as the court may direct promptly after filing the action.
- **(B)** The actions under subparagraph (A)(ii) shall constitute service of process.
- (C) In an in rem action under this paragraph, a domain name shall be deemed to have its situs in the judicial district in which—
 - (i) the domain name registrar, registry, or other domain name authority that registered or assigned the domain name is located; or
 - (ii) documents sufficient to establish control and authority regarding the disposition of

the registration and use of the domain name are deposited with the court.

- (**D**)(i) The remedies in an in rem action under this paragraph shall be limited to a court order for the forfeiture or cancellation of the domain name or the transfer of the domain name to the owner of the mark. Upon receipt of written notification of a filed, stamped copy of a complaint filed by the owner of a mark in a United States district court under this paragraph, the domain name registrar, domain name registry, or other domain name authority shall—
 - (I) expeditiously deposit with the court documents sufficient to establish the court's control and authority regarding the disposition of the registration and use of the domain name to the court; and
 - (II) not transfer, suspend, or otherwise modify the domain name during the pendency of the action, except upon order of the court.
 - (ii) The domain name registrar or registry or other domain name authority shall not be liable for injunctive or monetary relief under this paragraph except in the case of bad faith or reckless disregard, which includes a willful failure to comply with any such court order.

- (3) The civil action established under paragraph (1) and the in rem action established under paragraph (2), and any remedy available under either such action, shall be in addition to any other civil action or remedy otherwise applicable.
- (4) The in rem jurisdiction established under paragraph (2) shall be in addition to any other jurisdiction that otherwise exists, whether in rem or in personam.