#### 2014-1406

# United States Court of Appeals for the Federal Circuit

ALEXANDER SHUKH,

Plaintiff-Appellant,

V.

SEAGATE TECHNOLOGY, LLC, a Delaware Limited Liability Company, SEAGATE TECHNOLOGY, INC., a Delaware corporation, SEAGATE TECHNOLOGY, a holding company of the Cayman Islands, and SEAGATE TECHNOLOGY PLC, an Irish public limited company,

Defendants-Appellees,

UNKNOWN OWNERS AND ASSIGNEES,

Defendant.

Appeal from the United States District Court for the District of Minnesota in No. 0:10-cv-00404-JRT-JJK, Judge John R. Tunheim.

#### APPELLANT'S PETITION FOR REHEARING EN BANC

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OCTOBER 29, 2015

Case: 14-1406 Document: 98 Page: 2 Filed: 10/29/2015

#### PETITIONER'S CERTIFICATE OF INTEREST

Counsel for the Petitioner Alexander M. Shukh certifies the following:

- 1. The full name of every party or amicus represented by me is: **Alexander M. Shukh.**
- 2. The name of the real party in interest (if the party named in the caption is not the real party in interest) represented by me is: **Alexander M. Shukh.**
- 3. All parent corporations and any publicly held companies that own 10 percent or more of the stock of the party or amicus curiae represented by me are: **None.**
- 4. The names of all law firms and the partners or associates that appeared for the party or amicus now represented by me in the trial court or agency or are expected to appear in this court are:

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### TABLE OF CONTENTS

		<u>]</u>	<u>Page</u>
PETITI(	ONE	R'S CERTIFICATE OF INTEREST	i
TABLE	OF C	CONTENTS	iii
TABLE	OF A	AUTHORITIES	iv
FRAP 38	5 AN	D CIRCUIT RULE 35(b)(2) STATEMENT	1
ARGUM	ENT	7	2
I.	Background		
	Ownership & FilmTec		
	The	e Privilege Issue	3
II.	FilmTec Should Be Reconsidered and Overruled		
	A.	The Panel's Refusal to Deal with <i>FilmTec</i> wrongly denies Dr. Shukh's claims to ownership	
	В.	FilmTec Has Been Questioned by the Supreme Cou	art. 7
	C.	FilmTec Is Contrary to Rules of Equity and Law	8
	D.	FilmTec conflicts with other decisions of this Court	511
III.		Shukh should have access to his own invention ords under the common interest doctrine	13
CONCL	USIC	ON	15

### TABLE OF AUTHORITIES

Constitutional Provisions
U.S. Const., Art. I, Section 85
Cases
Arachnid, Inc. v. Merit Indus., 939 F.2d 1574 (Fed. Cir. 1991)
Aspinwall v. Gill, 2 F. 697 (C.C.D. N.J. 1887)9
Beasley v. Avery Dennison Corp., 2006 U.S.Dist.LEXIS 74033 (W.D. Tex. 2006)
Beech Aircraft Corp. v. Edo Corp., 990 F.2d 1237 (Fed. Cir. 1993)6
Brennan's v. Brennan's Restaurants, 590 F.2d 168 (5th Cir. 1979)14
Chou v. Univ. of Chicago, 254 F.3d 1347 (Fed. Cir. 2001)
DeBold v. Case, 329 B.R. 252 (B.A.P. 8th Cir. 2005)
DeBold v. Case, 452 F.3d 756 (8th Cir. 2006)
Eureka Inv. v. Chicago Title, 743 F.2d 932 (D.C. Cir. 1984)
FDIC v. Ogden Corp., 202 F.3d 454 (1st Cir. 2000)
FilmTec Corp. v. Allied-Signal, Inc., 939 F.2d 1568 (Fed. Cir. 1991)
Flo Pac v. NuTech, 2010 U.S.Dist.LEXIS 131120 (D. Md. 2010)
Garner v. Wolfinbarger, 430 F.2d 1093 (5th Cir. 1970)
Grand Trunk Western Ry. v. H.W. Nelson Co., 116 F.2d 823 (6th Cir. 1941)
Hanson v. USAID, 372 F.3d 286 (4th Cir. 2004)
Hillerich & Bradsby v. MacKay, 26 F.Supp.2d 124 (D.D.C. 1998) 14

In re Regents, 101 F.3d 1386 (Fed. Cir. 1996)
In re Vargas, 2009 Bankr. LEXIS 512 (Bankr. D.R.I. 2009)
Ingersoll-Rand Co. v. Ciavatta, 110 N.J. 609, 542 A.2d 879 (1988)10
Israel Bio-Engineering Project v. Amgen Inc., 475 F.3d 1256 (Fed. Cir. 2007)6
Jardin v. DATAllegro, Inc., 2011 U.S. Dist. LEXIS 84509 (S.D. Cal. 2011)
Knox v. Knox, 25 N.W.2d 225 (Minn. 1946)
Mass. Eye and Ear v. QLT, 167 F.Supp.2d 108 (D. Mass. 2001)
Mass. Eye and Ear v. QLT, 412 F.3d 215 (1st Cir. 2005)14
Merck Eprova v. ProThera, 670 F.Supp.2d 201 (S.D.N.Y. 2009)
Mitchell v. Winslow, 17 F. Cas. 527 (C.C.D. Me. 1843)9
Newman Grill Sys. v. Ducane Gas Grills, 320 B.R. 312 (Bankr. D.S.C. 2004)
Simpson v. Motorists Mut., 494 F.2d 850 (7th Cir. 1974)
Spray Products v. Strouse, Inc., 31 F.R.D. 244 (E.D. Pa. 1962)14
Stathos v. Murphy, 276 N.Y.S.2d 727 (App. Div. 1966), aff'd, 19 N.Y.2d 883 (1967)
Teets v. Chromalloy Gas Turbine Corp., 83 F.3d 403 (Fed. Cir. 1996) 6
Trustees of Stanford University v. Roche Molecular Systems, 131 S.Ct. 2188 (2011)
U.S. Test v. ND E Envtl., 196 F.3d 1376 (Fed. Cir. 1999)
U.S. v. Schwimmer, 892 F.2d 237 (2d Cir. 1989)
Wachtel v. Health Net, 482 F.3d 225 (3d Cir. 2007)

 $Waste\ Management\ v.\ Int'l\ Surplus\ Lines,\ 579\ N.E.2d\ 322\ (Ill.\ 1991)\ ..\ 15$ 

Statutes
35 U.S.C. §102(f)
35 U.S.C. §111
35 U.S.C. §115
35 U.S.C. §116
35 U.S.C. §261
Minn. U. Comm. Code §336.2-105(2)
Regulations
37 C.F.R. §3.73(b)(1)(i)
37 C.F.R. Ch. 300, §§301-2413
Other Authorities
Chisum on Patents, Vol. 1-2, §2.01 (2012)
Chisum on Patents, Vol. 8-22, §22.03[1][k][v] (2012)
Corbin on Contracts, Vol. 9, §50.2 (J.E. Murray, Jr., rev. ed. 2007) 10
Curtis, G, A Treatise on the Law of Patents for Useful Inventions §170 (3d ed. 1867)
McCormick on Evidence §91 (4th ed. 1992)
Pomerov on Equity Jurisprudence, Vol. 3, §§1287-88 (4th ed. 1918)8

Robinson, W.G., Law on Patents for Useful Inventions, Vol. 1, §411 (1890)	9
Story, J., <i>Equity Jurisprudence</i> , Vol. 2, §§1040 & 1040b (6th ed. 1853)	9
Wigmore on Evidence, Vol. 8 §2312 (McNaughton rev. 1961)	5
Williston on Contracts, Vol. 6, §13.17 (R.A. Lord, 4th ed. 2006)	0

#### FRAP 35 AND CIRCUIT RULE 35(b)(2) STATEMENT

Based on my professional judgment, I believe that this appeal requires answers to the following precedent-setting questions of exceptional importance:

First, whether the "automatic assignment" rule first announced in FilmTec Corp. v. Allied-Signal, Inc., 939 F.2d 1568 (Fed. Cir. 1991), but never explained in that or any other decision of this Court, should be overruled. Based on my professional judgment I also believe FilmTec is contrary to the following precedents of this court: Arachnid, Inc. v. Merit Indus., 939 F.2d 1574, 1581 (Fed. Cir. 1991), and U.S. Test v. ND E Envtl., 196 F.3d 1376 (Fed. Cir. 1999).

Second, whether, in a Section 256 Correction of Inventor action, does the common interest doctrine of attorney-client privilege entitle an his invention inventor to access and use own records and communications? Based on my professional judgment I also believe the Panel affirmance of the District Court holdings on this second question is contrary to the following precedents of this court: In re Regents of Univ. of Cal., 101 F.3d 1386, 1389 (Fed. Cir. 1996).

/s/ Constantine John Gekas
Counsel for Petitioner

Appellant Alexander M. Shukh respectfully petitions the Court for rehearing en banc of the October 2, 2014 panel opinion (Add. 1-15).<sup>1</sup>

#### **ARGUMENT**

#### I. Background.

Ownership & FilmTec – Before starting work as an engineer at Seagate Technology, LLC, Dr. Shukh signed an Employment/Assignment Agreement by which he "hereby assign[ed]" all his future inventions to Seagate. (A827-29.) Thereafter, he disclosed his inventions on "Invention Disclosures" to Seagate's Patent Review Board which then determined whether to apply for patenting.

The short version of this case is that Seagate fraudulently omitted Dr. Shukh as an inventor in the patent applications to the PTO, after giving him invention awards for those inventions and falsely telling him it had abandoned patenting, thus violating the requirement that only a true inventor can apply for a patent. 35 U.S.C. §§102(f), 111, 115 & 116. See also 1-2 Chisum on Patents §2.01 (2012).

After discovering the truth, Dr. Shukh tried unsuccessfully to correct this wrongdoing internally, and then filed this case to correct

 $<sup>^{\</sup>mbox{\tiny 1}}$  "Add. \_\_" means the attached Addendum; "A \_\_" means the Joint Appendix.

inventorship and obtain ownership of the patents and inventions. (A448; A526.)

But the District Court ruled under *FilmTec* that Dr. Shukh (1) had no claim to ownership of the inventions or patents, which, though non-existent at the time, had been assigned to Seagate by his initial agreement, and (2) therefore had no standing on the basis of ownership to seek correction of inventorship, but might have standing to do so based on reputational injury per *Chou v. Univ. of Chicago*, 254 F.3d 1347 (Fed. Cir. 2001). (A10-16.) But, as explained in the Panel Opinion, the District Judge eventually granted summary judgment against Dr. Shukh holding that he did not have such reputational standing after all. (A149.)

The Privilege Issue – During discovery, Seagate produced five of Dr. Shukh's invention disclosures, but withheld another 575 of his invention documents under a claim of attorney-client privilege that, it argued, belonged to Seagate and only Seagate, not Dr. Shukh. (A3391-3425: Seagate Privilege Logs.)

Seagate's Privilege Logs make clear that the withheld documents are directly relevant to Dr. Shukh's inventorship claims, and include his draft invention disclosures and patent applications, emails, and other

correspondence with Seagate's IP lawyers, all about his own inventions.

(Id. passim.)

Dr. Shukh contended that he was entitled to those documents under the universally recognized common interest doctrine, an assertion that the Magistrate Judge rejected despite his contradictory finding that "[b]oth Seagate's and Dr. Shukh's interests were aligned in that they both wanted to get the inventorship of the patents right." (A72.) Thus, he granted Dr. Shukh access to only those few documents "that were made subsequent to [Dr. Shukh's] submission of the invention disclosures to [Seagate] and relate to those invention disclosures." (A61.) That ruling also contradicted the Magistrate Judge's earlier conclusion that Dr. Shukh could show his invention documents to his lawyer to evaluate whether he had a case without violating any attorney-client privilege Seagate might have held. (A1920-21.)

The District Judge affirmed and denied Dr. Shukh leave to file an interlocutory appeal. (A74, A87-88.) This Court later denied Dr. Shukh's Mandamus Petition for lack of finality. (A5293, 485 Fed. App'x. 437.)

Proceedings in this Court – Early in this appeal, this Court denied his Circuit Rule 35 Petition to hear his FilmTec challenge en banc. (Fed. Cir. ECF # 48.)

Case: 14-1406 Document: 98 Page: 13 Filed: 10/29/2015

On October 2, 2015, a panel of this Court vacated and remanded the district court's grant of summary judgment on Dr. Shukh's Section 256 claim for correction of inventorship "only with respect to the [district] court's ruling on reputational injury." (Add. 1-15.)

Although the panel recognized that *FilmTec* had defeated Dr. Shukh's ownership of the inventions and patents (Slip Op. at 5), it declined to consider his attack on *FilmTec* because "[a]s a panel, we are bound by *Filmtec*; we cannot overrule that holding without en banc action." (Slip Op. at 6.)

Without analysis, it summarily affirmed the district court's other rulings, including that denying Dr. Shukh access to his own invention records under the common interest privilege. (Slip Op. at 14-15.)

#### II. FilmTec Should Be Reconsidered and Overruled.

## A. The Panel's Refusal to Deal with *FilmTec* wrongly denies Dr. Shukh's claims to ownership.

FilmTec wrongly held that an assignment of inventions using the phrase "I hereby assign" effects a present assignment of future inventions that have not been conceived and do not then exist. Thereby, FilmTec divests inventors of rights guaranteed them by the Patent Clause of the Constitution, U.S. Const., Art. I, Section 8, the Patent Act, and especially the "bedrock tenet of patent law that 'an invention

presumptively belongs to its creator," that is, the inventor. Israel Bio-Engineering Project v. Amgen Inc., 475 F.3d 1256, 1263 (Fed. Cir. 2007) (quoting Teets v. Chromalloy Gas Turbine Corp., 83 F.3d 403, 406 (Fed. Cir. 1996)).

The Panel's ruling that Dr. Shukh might have reputational standing to correct inventorship does not solve this problem because "[i]nventorship and ownership are separate issues." Beech Aircraft Corp., 990 F.2d 1237, 1248 (Fed. EdoCir. 1993). Corp. "[I]nventorship is a question of who actually invented the subject matter claimed in a patent." Id. "Ownership, however, is a question of who owns legal title to the subject matter claimed in a patent, patents having the attributes of personal property." Id. (citing 35 U.S.C. § 261). While an inventor may assign his rights in a patent, "who ultimately possesses ownership rights in that subject matter has no bearing whatsoever on the question of who actually invented that subject matter." Id. See also Jardin v. DATAllegro, Inc., 2011 U.S. Dist. LEXIS 84509, at \*17-18 (S.D. Cal. 2011).

The Panel's ruling therefore wrongly denies Dr. Shukh his ownership interest in the inventions and patents.

#### B. FilmTec Has Been Questioned by the Supreme Court.

The refusal to reconsider and overrule FilmTec starkly raises the question of its continuing validity presented in Trustees of Stanford University v. Roche Molecular Systems, 131 S.Ct. 2188, 2199 & 2203 (2011) (Stanford) which, boiled to its bones, was nothing more than a fight between Stanford and Roche about patent ownership.

As Justice Breyer's Dissent in Stanford, joined by Justice Ginsburg, noted, when FilmTec was decided in 1991, the "automatic assignment" rule it announced seemed contrary to the long-standing rules of title then in existence. 131 S.Ct. at 2203. He noted that FilmTec "provided no explanation for what seems a significant change in the law," and that, by pinning this new rule of title to "slight linguistic differences in the contractual language," Id. at 2202-03, seemed to make "too much of too little," and therefore "remain[ed] a technical drafting trap for the unwary." *Id.* Thus, he tentatively concluded, it seems much more preferable to treat "I hereby assign" assignments (like the one at here) as "creating merely equitable rights." Id. Sotomayor's Concurrence expressed the same concerns. Id. at 2199. Moreover, because the Opinion of the Court expressly reserved decision on that important question. 131 S.Ct. at 2194, n.2, both the Dissent and Concurrence noted that reconsideration of *FilmTec* could be properly presented in a future case. *Id.* at 2199 & 2204-05.

This is that case.

#### C. FilmTec Is Contrary to Rules of Equity and Law.

Before FilmTec, it had long been held that a present assignment of future inventions conveyed merely equitable rights, not legal title. Stanford, 131 S.Ct. at 2203 (Breyer, J., dissenting) (citing G. Curtis, A Treatise on the Law of Patents for Useful Inventions §170, p. 155 (3d ed. 1867)

Furthermore, the great commentators on Equity Jurisprudence deemed it "elementary" that a contract for the sale of a chattel that a seller did not own did not pass legal title to the buyer without some new act by the seller after the property was acquired. 3 *Pomeroy on Equity Jurisprudence* §1287, at 3094 & §1288, at 3098-99 (4th ed. 1918). The assignment of personal property to be acquired at a future time was held to operate only as an equitable assignment, vesting only equitable ownership in the purchaser when the property was acquired by the vendor. This ownership right was fully protected by the equity courts upon suit by the equitable assignee. *Id*.

In truth, although a sale ... of property to be acquired in the future does not operate as an immediate alienation at law, it operates as an equitable assignment of the *present* possibility, which changes into an assignment of the equitable ownership as soon as the property is acquired by the vendor. *Id.*, pp. 3103-04. (emphasis in original).

No less an authority than Justice Joseph Story unequivocally announced the same principle as the rule. 2 Joseph Story, *Equity Jurisprudence*, §1040, p. 407 (6th ed. 1853). Until property comes into existence, the assignee "has nothing but the contingency, which is a very different thing from the right immediately to recover and enjoy the property." *Id.*, §1040*b*, p. 411. "It is not an interest in property; but a mere right under the contract ... for in the contemplation of Equity, it amounts, not to an assignment of a present interest, but only to a contract to assign when the interest becomes vested." *Id.* 

It should be no surprise that Justice Story so ruled in an early case. *Mitchell v. Winslow*, 17 F.Cas. 527 (Story, J., C.C.D. Me. 1843), cited by *FilmTec. See also Aspinwall v. Gill*, 2 F. 697 (Bradley, J., C.C.D. N.J. 1887) & 1 Robinson, W.G., *Law on Patents for Useful Inventions*, §411 (1890).

Modern law of contracts and personal property are the same: a present assignment of non-existent personal property is merely a

contract to assign. In order to effect transfer, property must have an actual or potential existence at the time of transfer, and affirmative action is required once the capacity to transfer has arisen. *Stathos v. Murphy*, 276 N.Y.S.2d 727, 730 (App. Div. 1966), *aff'd*, 19 N.Y.2d 883 (1967). *See also Ingersoll-Rand Co. v. Ciavatta*, 110 N.J. 609, 624, 542 A.2d 879, 886 (1988).

Corbin on Contracts is the same: "Courts recognize assignments of interests that do not exist [that are but] mere expectancies and therefore take effect as 'equitable assignments' when the right assigned comes into existence." Murray, Corbin on Contracts §50.2, at 229 (2007).

So is Minnesota's UCC Section 2-105(2), where this case occurred:

Goods must be both existing and identified before any interest in them can pass. Goods which are not both existing and identified are "future" goods. A purported present sale of future goods or of any interest therein operates as a contract to sell. Minn. U. Comm. Code §336.2-105(2) (emphasis added).

Citing that UCC section, *Williston on Contracts* teaches that "a present assignment in gross of a patent and all future patents on improvements on the device operates as a contract to assign such future patents." 6 Lord, *Williston on Contracts* §13:17, at 755 (4th ed. 2006)

Because patents and all interests therein have the attributes of personal property, 35 U.S.C. §261, these rules should control here.

#### D. FilmTec conflicts with other decisions of this Court.

U.S. Test, 196 F.3d 1376 demonstrates the doctrinal confusion of FilmTec. Although FilmTec recognizes that "as a matter of law ... patents today have the attributes of personal property," 939 F.2d at 1572, U.S. Test instructs that a patent is not a "good," but only a "general intangible" 196 F.3d at 1382-83. These characterizations cannot be reconciled.

Moreover, as noted by Justice Breyer, 131 S.Ct. at 2203, not only did *FilmTec* fail to explain its significant change in the law, this Court has never explained it. This is especially troubling, because yet another decision of this Court significantly undermines it. Quoting the same Treatise by George Curtis that Justice Breyer cited in his *Stanford* Dissent, *Arachnid*, 939 F.2d at 1581, stated as follows:

Although an agreement to assign in the future inventions not yet developed may vest the promisee with equitable rights in those inventions once made, such an agreement does not by itself vest legal title to patents on the inventions in the promisee: "The *legal* title to an invention can pass to another only by a conveyance which operates upon the thing invented after it has become capable of being made the subject of an application for a patent." Curtis, G., *A Treatise* 

on the Law of Patents §170 (4th ed. 1873) (emphasis in original) (indentation altered).

Arachnid and FilmTec cannot be reconciled.

Professor Chisum has criticized this Court's "excessively technical application of the standing requirement," and has noted that "[t]here is little justification for the Federal Circuit's application of its own law to upset ownership interests traditionally and appropriately grounded in general legal principles of contract, property and employment law." 8-22 *Chisum on Patents* §22.03[1][k][v], p. 22-89 (2012).

The correct rule is that the assignment of an non-existent invention conveys only equitable rights, not legal title, which must be conveyed by an additional act once the invention comes into existence.

Requiring putative assignees to take such affirmative steps to perfect legal title will not interfere with the rights of employers to their employees' inventions. Once an invention comes into existence, employers merely need obtain a formal assignment from the employee. In fact, Rule 3.73(b)(1)(i) of the MPEP, requires applicants to establish the right to prosecute patent applications by submitting proof of ownership including "[d]ocumentary evidence of a chain of title from the original owner to the assignee (e.g., copy of an executed assignment)."

FilmTec's failure to insist on formal assignments also impairs the reliability of the PTO's assignment and title records MPEP, 37 C.F.R. Ch. 300, §§301-24, entitled "Ownership and Assignment" (setting forth requirements for recordation of assignment). This is because an ancient "I hereby assign" assignment contract hidden in some file cabinet somewhere could completely displace the documented ownership shown by those records. As Professor Chisum has noted, this "uncertainty endangers the reliance interests of patent owners." 8-22 Chisum, supra, §22.03[1][k][v] at p. 22-89. It also threatens the interests of other innocent third parties, e.g. licensees, lenders, and other lien holders.

*FilmTec* should be overruled and Dr. Shukh awarded ownership.

## III. Dr. Shukh should have access to his own invention records under the common interest doctrine.

In re Regents, 101 F.3d 1386, 1389 (Fed. Cir. 1996), held that "[a] community of legal interests may arise between parties jointly developing patents; they have a common legal interest in developing the patents to obtain greatest protection and in exploiting the patents." Therefore, they share in the privilege that might apply to any related communications.

Case: 14-1406 Document: 98 Page: 22 Filed: 10/29/2015

That rule has been applied in closely analogous cases. Flo Pac v. NuTech.2010 U.S.Dist.LEXIS 131120, \*34-35 (D. Md. 2010) (inventors/assignors and assignee); Merck Eprova v. ProThera, 670 F.Supp.2d 201, 211 (S.D.N.Y. 2009) (joint patent prosecutors); Beasley v. Avery Dennison Corp., 2006 U.S.Dist.LEXIS 74033 (W.D. Tex. 2006) (same); Mass. Eye and Ear v. QLT, 167 F.Supp.2d 108, 124 (inventors/assignees), accepted, 167 F.Supp.2d 108 (D. Mass. 2001), rev'd in part on other grounds, 412 F.3d 215 (1st Cir. 2005); Newman Grill Sys. v. Ducane Gas Grills, 320 B.R. 312, 323 (Bankr. D.S.C. 2004) (inventors/assignors); Hillerich & Bradsby v. MacKay, 26 F.Supp.2d 124, 126-27 (D.D.C. 1998) (co-inventors); Spray Products v. Strouse, Inc., 31 F.R.D. 244, 247 (E.D. Pa. 1962).

The Eighth Circuit and other Circuits recognize this doctrine. DeBold v. Case, 329 B.R. 252, 268-69 (B.A.P. 8th Cir. 2005), aff'd, 452 F.3d 756 (8th Cir. 2006). FDIC v. Ogden Corp., 202 F.3d 454, 461 (1st Cir. 2000); U.S. v. Schwimmer, 892 F.2d 237, 243-44 (2d Cir. 1989); Wachtel v. Health Net, 482 F.3d 225, 231 (3d Cir. 2007); Hanson v. USAID, 372 F.3d 286, 292 (4th Cir. 2004); Brennan's v. Brennan's Restaurants, 590 F.2d 168, 171 (5th Cir. 1979); Garner v. Wolfinbarger, 430 F.2d 1093, 1103 (5th Cir. 1970); Grand Trunk Western Ry. v. H.W.

Nelson Co., 116 F.2d 823, 835 (6th Cir. 1941); Simpson v. Motorists Mut., 494 F.2d 850, 855 (7th Cir. 1974); Eureka Inv. v. Chicago Title, 743 F.2d 932, 936-38 (D.C. Cir. 1984).

So do Minnesota and other states. See, e.g., Knox v. Knox, 25 N.W.2d 225, 230 (Minn. 1946); Waste Management v. Int'l Surplus Lines, 579 N.E.2d 322, 328 (Ill. 1991).

Leading scholarly formulations are the same. 8 Wigmore on Evidence §2312 at 603-09 (McNaughton rev. 1961); McCormick on Evidence §91, 335-36 (4th ed. 1992) (quoted in FDIC v. Ogden Corp., 202 F.3d 454, 461 (1st Cir. 2000)); Debold, 329 B.R. at 268-69; In re Vargas, 2009 Bankr. LEXIS 512, \*3-5 (Bankr. D.R.I. 2009).

The District Court's conclusion that there was no common interest should be overruled by this Court. Dr. Shukh should be granted access to all his invention records.

#### CONCLUSION

Dr. Shukh. respectfully asks this Court to consider these two issues en banc.

October 29, 2015.

Respectfully submitted,

/s/ Constantine John Gekas
Attorney for Appellant Alexander
M. Shukh, Ph.D.

**ADDENDUM** 

Casse:: 144-1406 Document:: 978-2 P.Rage; e25 Filed:: 10/29/2015

# United States Court of Appeals for the Federal Circuit

#### ALEXANDER SHUKH,

Plaintiff-Appellant

v.

SEAGATE TECHNOLOGY, LLC, A DELAWARE
LIMITED LIABILITY COMPANY, SEAGATE
TECHNOLOGY, INC., A DELAWARE
CORPORATION, SEAGATE TECHNOLOGY, A
HOLDING COMPANY OF THE CAYMAN ISLANDS,
SEAGATE TECHNOLOGY PLC, AN IRISH PUBLIC
LIMITED COMPANY,

Defendants-Appellees

#### UNKNOWN OWNERS AND ASSIGNEES,

Defendant
2014-1406

Appeal from the United States District Court for the District of Minnesota in No. 0:10-cv-00404-JRT-JJK, Judge John R. Tunheim.

Decided: October 2, 2015

CONSTANTINE JOHN GEKAS, Gekas Law LLP, Chicago, IL, argued for plaintiff-appellant.

Case: 14-1406 Document: 978-2 P.Rage: 22 Filed: 10/29/2015

Chad Drown, Faegre Baker Daniels LLP, Minneapolis, MN, argued for defendants-appellees. Also represented by David J.F. Gross, Elizabeth Cowan Wright, Aaron D. Van Oort, Charles Feeney Knapp, Jeya Paul; Calvin L. Litsey, East Palo Alto, CA.

Before MOORE, WALLACH, and TARANTO, Circuit Judges.

MOORE, Circuit Judge.

Alexander Shukh appeals from the district court's dismissal of some of his claims for failure to state a claim and its grants of summary judgment on his remaining claims in favor of the defendants, Seagate Technology, LLC; Seagate Technology, Inc.; Seagate Technology; and Seagate Technology PLC (collectively, "Seagate"). Dr. Shukh also appeals from several of the court's discovery orders and other ancillary orders. For the reasons discussed below, we *vacate* and *remand* the court's grant of summary judgment on Dr. Shukh's claim for correction of inventorship under 35 U.S.C. § 256 and *affirm* its remaining holdings.

#### BACKGROUND

Dr. Shukh, a native of Belarus, is a leading scientist in the field of semiconductor physics, with a Ph.D. in Condensed Matter Physics and a B.S. and an M.S. in Electronics and Electronic Engineering. In 1997, Seagate recruited Dr. Shukh to move to the United States and work for it. Dr. Shukh was employed at Seagate from September 1997 until his termination in early 2009. During his employment, Seagate sponsored Dr. Shukh for an H-1B work visa, a visa extension, and eventually permanent residency. At Seagate, Dr. Shukh was named

as an inventor on 17 patents.<sup>1</sup> He received numerous awards for his achievement and innovation generally and on specific products, and was named to the Seagate Technology Inventor's Hall of Fame. The district court found that Dr. Shukh had a reputation as "an extremely successful innovator in the hard disk drives engineering community." *Shukh v. Seagate Tech., LLC,* No. CIV. 10-404 JRT/JJK, 2013 WL 1197403, at \*3 (D. Minn. Mar. 25, 2013) ("Summary Judgment Order").

When he was hired, Dr. Shukh executed Seagate's standard At-Will Employment, Confidential Information, and Invention Assignment Agreement ("Employment Agreement"), in which Dr. Shukh agreed to "hereby assign to [Seagate] all [his] right, title, and interest in and to any inventions" made while at Seagate. Seagate policy prohibited Seagate employees from filing patent applications themselves for their inventions. Instead, they were required to submit Employee Invention Disclosure Forms to Seagate's Intellectual Property ("IP") Department. Inventors were responsible for identifying co-inventors of their inventions on these forms. The IP Department would then forward the form to the internal Patent Review Board, which would determine whether, for example, to pursue a patent application for the invention or to protect it as a trade secret.

Dr. Shukh's time at Seagate was undisputedly tumultuous. His performance evaluations indicated that he did not work well with others due to his confrontational style. Moreover, Dr. Shukh's conduct interfered with his productivity. For example, Dr. Shukh applied a "three-strikes" rule to interactions with his coworkers, under

<sup>&</sup>lt;sup>1</sup> Dr. Shukh was also awarded fifteen patents by the former Soviet Union and a number of U.S. patents for inventions not at Seagate.

which he would stop communicating with coworkers who had engaged three times in behavior he considered dishonest. Dr. Shukh also frequently accused others of stealing his work, and his managers criticized him for his insistence on receiving credit for his work. To avoid accusations of plagiarism, some Seagate employees refused to attend presentations by Dr. Shukh.

In 2009, Seagate terminated Dr. Shukh and 178 other employees. Although he has submitted many job applications to other potential employers, Dr. Shukh has not yet secured employment. Dr. Shukh claims that the hiring manager of Hitachi, a company to which he applied, contacted a Seagate employee to discuss rumors the Hitachi manager had heard about Dr. Shukh. Moreover, a Hitachi engineer told Dr. Shukh during his interview that he would never find employment at Hitachi with his reputation.

This lawsuit stems, in part, from Dr. Shukh's allegations that Seagate has not properly credited him for his inventions. Specifically, Dr. Shukh alleges that during his tenure at Seagate, Seagate wrongfully omitted him as an inventor from six patents (U.S. Patent Nos. 7,233,457; 7,684,150; 6,525,902; 6,548,114; 6,738,236; and 7,983,002) and four pending patent applications, all relating to semiconductor technologies. He also claims that Seagate discriminated against him and wrongfully terminated him both on the basis of his national origin and in retaliation for complaining about the discrimination.

In his original complaint, Dr. Shukh asserted thirteen claims against Seagate, including claims for correction of inventorship of the disputed patents pursuant to 35 U.S.C. § 256, rescission of his Employment Agreement, breach of contract, fraud, breach of fiduciary duty, unjust enrichment, and federal and state retaliation and national origin discrimination claims. He also sought a declara-

tory judgment that certain provisions of his Employment Agreement were unenforceable.

Seagate moved to dismiss Dr. Shukh's § 256 claim for lack of standing. Dr. Shukh alleged three distinct interests in the patents: an ownership interest, a financial interest, and a reputational interest. At the motion to dismiss stage, the district court held that Dr. Shukh had no ownership or financial interest in the patents because he automatically assigned all of his inventions to Seagate in his Employment Agreement. The court left open the possibility that Dr. Shukh had standing to sue based on reputational harm caused by his omission from the dis-The district court also dismissed for puted patents. failure to state a claim Dr. Shukh's claims for rescission of his Employment Agreement, breach of contract, breach of fiduciary duty, unjust enrichment, and declaratory judgment.

Two years later, Seagate moved for summary judgment on Dr. Shukh's § 256 claim. The court granted Seagate's motion, holding that there was no genuine dispute of material fact as to whether Dr. Shukh suffered reputational harm from not being named an inventor on the patents. Summary Judgment Order at \*13. It also granted Seagate's motion for summary judgment on Dr. Shukh's fraud claim. One week later, the district court granted Seagate's motion for summary judgment on Dr. Shukh's federal and state retaliation and national origin discrimination claims. Throughout the course of the case, the district court made rulings on discovery and other ancillary issues. Dr. Shukh has appealed many of the district court's decisions. Because the district court had jurisdiction over this case pursuant to 28 U.S.C. §§ 1338(a) and 1367, we have jurisdiction over this appeal under 28 U.S.C. § 1295(a)(1).

Casse: 14-1406 Document: 978-2 Pagere36 Filed: 10/29/2015

#### DISCUSSION

We review a district court's grant of summary judgment under the law of the regional circuit. *Grober v. Mako Prods., Inc.*, 686 F.3d 1335, 1344 (Fed. Cir. 2012). The Eighth Circuit reviews a grant of summary judgment de novo. *Wilson v. Spain*, 209 F.3d 713, 716 (8th Cir. 2000). Summary judgment is appropriate if "the movant shows that there is no genuine dispute as to any material fact and the movant is entitled to judgment as a matter of law." Fed. R. Civ. P. 56(a). "The evidence of the nonmovant is to be believed, and all justifiable inferences are to be drawn in his favor." *Anderson v. Liberty Lobby, Inc.*, 477 U.S. 242, 255 (1986).

We review standing de novo. Rack Room Shoes v. United States, 718 F.3d 1370, 1374 (Fed. Cir. 2013). To establish standing, a plaintiff must demonstrate that he suffered an injury-in-fact, that the injury is traceable to the conduct complained of, and that the injury is redressable by a favorable decision. Chou v. Univ. of Chi., 254 F.3d 1347, 1357 (Fed. Cir. 2001). The alleged harm must be concrete and particularized. Lujan v. Defenders of Wildlife, 504 U.S. 555, 560 (1992).

Dr. Shukh challenges the district court's decision that he lacked standing to pursue his § 256 claim on two grounds. First, he argues that we should overrule our holding in *Filmtec Corp. v. Allied-Signal, Inc.*, 939 F.2d 1568 (Fed. Cir. 1991). Under *Filmtec*, Dr. Shukh's assignment in the Employment Agreement of his ownership and financial interests in his inventions conveyed legal title in those inventions to Seagate. *Id.* at 1573. Because of this conveyance, the district court found that Dr. Shukh has no ownership interest or financial interest in the patents that would give him standing to pursue his § 256 claim. *See DDB Tech.*, *L.L.C. v. MLB Advanced Media*, *L.P.*, 517 F.3d 1284, 1290 (Fed. Cir. 2008). As a panel, we

are bound by *Filmtec*; we cannot overrule that holding without en banc action.

Dr. Shukh also argues that the district court erred in granting summary judgment to Seagate on his § 256 claim for lack of standing. He argues that a trier of fact could conclude that his reputation was damaged because he was not recognized as the inventor of the patents. In the past, we have declined to decide whether reputational injury, standing alone, may satisfy the constitutional standing requirements for a § 256 claim. Chou, 254 F.3d at 1359 (declining to consider whether reputational injury could satisfy Article III standing requirements because the claimed inventor had alleged a concrete financial interest in the patent); Larson v. Correct Craft, Inc., 569 F.3d 1319, 1327–28 (Fed. Cir. 2009) (declining to decide whether reputational injury could satisfy Article III standing requirements because the claimed inventor had not alleged any reputational injury).

Today, we hold that concrete and particularized reputational injury can give rise to Article III standing. As we noted in *Chou*, "being considered an inventor of important subject matter is a mark of success in one's field, comparable to being an author of an important scientific paper." 254 F.3d at 1359. We reasoned that "[p]ecuniary consequences may well flow from being designated as an inventor." *Id.* This is particularly true when the claimed inventor is employed or seeks to be employed in the field of his or her claimed invention. For example, if the claimed inventor can show that being named as an inventor on a patent would affect his employment, the alleged reputational injury likely has an economic component sufficient to demonstrate Article III standing.

We find that there is a question of material fact as to whether Dr. Shukh's omission as a named inventor on the disputed patents caused him reputational injury. Casse:: 14-1406 Document: 978-2 Pagere32 Filed: 10/29/2015

Dr. Shukh presented evidence such that a trier of fact could conclude that this omission injured his reputation in at least two ways: first, it harmed his reputation as an inventor in the field of semiconductor physics, and second, it contributed to his reputation for poor teamwork due in part to his accusations that others were stealing his work. Moreover, Dr. Shukh presented evidence from which a trier of fact could conclude that these reputational harms had economic consequences—namely, that Dr. Shukh was unable to find employment after he was terminated from Seagate. We address these three issues in turn.

#### I. Dr. Shukh's Reputation as an Inventor

a genuine dispute exists as to whether Dr. Shukh's omission as a named inventor on the disputed patents harmed his reputation as an inventor. Dr. Shukh presented evidence supporting his contention that a scientist's professional reputation is influenced by the number of patents on which that scientist is named. He provided an expert report explaining that being named on a patent means that the inventor's "standing and reputation in the related technology community has been enhanced, including among their employers or potential employers." J.A. 8817. The expert also wrote that "inventors take great pride in their inventorship abilities and accomplishments" and that named inventors' contributions on patents are "considered positively when a technology professional is being considered for a promotion." J.A. 8816; see also J.A. 5592 (expert report stating that adding the disputed patents to Dr. Shukh's portfolio would have "significantly strengthened" his claim to the Immigration and Naturalization Service that he was an "outstanding professor or researcher" and therefore merited permanent residency).

Dr. Shukh also showed that Seagate itself valued the number of patents its employees were named on. For example, Seagate gave financial rewards, J.A. 5215, and enrolled employees in its Inventor's Hall of Fame, J.A. 5214, based on an employee's number of named patents. Dr. Shukh's Fiscal Year 2007 Performance Evaluation further reinforces this conclusion. In the performance evaluation, Dr. Shukh's manager wrote that Dr. Shukh "has a significant patent portfolio; however, I am concerned that the number of patent applications has been reduced over the last two years—albeit, partially due to issues with the [Seagate Patent Review Board] and Seagate policy." J.A. 5222. He concluded that he would "like to see [Dr. Shukh] increase his patent portfolio in [Fiscal Year 2008]." Id.

The district court acknowledged this evidence, but nonetheless concluded that Dr. Shukh did not raise a genuine issue of material fact with respect to his reputation as an inventor. In doing so, it relied on undisputed testimony from Dr. Shukh and his former manager and coworkers that Dr. Shukh had a reputation as a leading scientist in his field. *Summary Judgment Order* at \*10. The court also noted that Dr. Shukh testified that his reputation for "honesty, good organization, openness and

The district court discounted this evidence because the manager "clarified in his deposition testimony that he was concerned with the decrease in the number of invention disclosures that [Dr.] Shukh made to Seagate, and not concerned with the decrease in the total number of patent applications filed with the USTPO that listed [Dr.] Shukh as an inventor." *Summary Judgment Order* at \*12. In doing so, the district court improperly made a factual finding on summary judgment. *Cf. Anderson*, 477 U.S. at 249–50. Moreover, this interpretation contradicts the plain language of the evaluation. The district court erred when it discounted Dr. Shukh's performance evaluation at this stage.

straightforwardness and communications, good technical abilities, innovation and extreme competitiveness did not change from 2002 until 2012." *Id.* (quoting J.A. 8962–64) (alteration omitted). Finally, the court wrote that Dr. Shukh's former co-workers testified that their impression of Dr. Shukh as an "excellent inventor with good technical skills" would not change based on the number of patents he was named on. *Id.* at \*12. From all this, the district court concluded that Dr. Shukh's professional reputation had not been harmed by his omission from the disputed patents.

In coming to this conclusion, the district court improperly made findings of fact on summary judgment and did not make all factual inferences in Dr. Shukh's favor. A trier of fact could conclude that Dr. Shukh's omission from the disputed patents had a concrete impact on his reputation in his field. There is significant evidence that the number of patents an inventor is named on influences his reputation in the field of the patents. Dr. Shukh's professional reputation is based on his work in semiconductor physics—the same field as the disputed patents. Moreover, Dr. Shukh is named as an inventor on seventeen issued patents for work done at Seagate; he argues here that he should be named as an inventor on an additional six issued patents and four pending applications. The disputed patents would therefore form a significant portion of the patents granted to Dr. Shukh during his tenure at Seagate.

True, it is undisputed that Dr. Shukh had a reputation as an excellent inventor, and that this reputation did not decrease while he was at Seagate. However, this does not mean that Dr. Shukh's omission from the patents did not harm his reputation. The evidence supports the conclusion that Dr. Shukh's reputation as an inventor would have been higher had he been named on the patents. Likewise, the testimony of Dr. Shukh's coworkers

that additional patents would not change their impression of Dr. Shukh's technical abilities does not speak to whether additional patents would improve Dr. Shukh's reputation in the eyes of potential employers. Dr. Shukh's coworkers had years of experience working directly with Dr. Shukh, unlike potential employers, who likely lack that first-hand knowledge and are therefore more likely to rely on their knowledge of Dr. Shukh's reputation in evaluating their impression of him. Considering all of the evidence, we find there is a genuine dispute of material fact as to whether Dr. Shukh's reputation as an inventor was harmed by his omission from the disputed patents.

#### II. Dr. Shukh's Reputation for Seeking Credit for His Inventions

There is also a genuine dispute of material fact as to whether Dr. Shukh's omission from the disputed patents worsened his reputation as an employee, and whether his reputation would improve if he prevailed in this lawsuit. The record shows that Dr. Shukh had a negative reputation at Seagate, in part because he aggressively sought credit for his inventions. In his Fiscal Year 2007 Performance Evaluation, Dr. Shukh's manager wrote:

[Dr. Shukh's] insistence on getting appropriate credit for all design ideas and implementations stifles open discussion and adoption of his ideas. Since this issue has become more important to [Dr. Shukh] as time goes on, and since he believes he has not been fairly recognized for his past contributions, it's an emotional issue. Most unfortunately, it appears to others that [Dr. Shukh] is more interested in being right and in getting credensuring that than in Seagate [Dr. Shukh] will become more effective, and his contributions will increase significantly, if he can find ways to let others see that he truly is interested primarily in Seagate's success, rather than in his own advancement or preventing theirs.

J.A. 5222. Dr. Shukh's manager also indicated that Dr. Shukh demonstrated "unsatisfactory" teamwork skills, explaining that he "is often insistent on getting appropriate or complete credit for his work" and that he "repeatedly accused" Seagate workers of "stealing his work." J.A. 5223; see also Summary Judgment Order at \*4. Dr. Shukh argues that if he is named an inventor on the disputed patents, it may rehabilitate his reputation for seeking credit for his ideas.

On summary judgment, the district court held that Dr. Shukh's "reputation for being antagonistic toward his employer and coworkers regarding ownership of patents... is too attenuated to confer standing." Summary Judgment Order at \*11. It found that this harm was not traceable to Seagate's omission of Dr. Shukh as an inventor because Dr. Shukh first developed this reputation in 2005, before he learned of his omission from the disputed patents. Id. at \*11. Moreover, it reasoned that this harm was not redressable by a § 256 claim because adding Dr. Shukh's name to the disputed patents would not "dispel [Dr.] Shukh's reputation for accusing others of stealing his work in a manner that disrupts effective collaboration." Id. at \*11 n.13.

We disagree with the district court's conclusions. First, we find there is a genuine dispute of material fact as to whether Dr. Shukh's negative reputation for seeking credit for his inventions is traceable to Seagate's omission of Dr. Shukh as an inventor from the disputed patents. In deciding that the harm was not traceable, the district court relied on the fact that "[Dr.] Shukh's reputation for accusing others of stealing his work and insisting on credit for all of his ideas was established well before the disputed patents became an issue between [Dr.] Shukh

and Seagate." Id. It is true that Dr. Shukh did not know of the disputed patents before his reputation for seeking credit for his inventions began to develop. However, his disputes with Seagate over his omission from the patents and this subsequent lawsuit have likely significantly worsened Dr. Shukh's reputation on this front. Moreover, the fact that Dr. Shukh did not know of his omission did not mean he was not responding (directly or indirectly) to Seagate's actions in not crediting him as an inventor. There is evidence that Dr. Shukh's accusations of plagiarism and insistence on receiving credit for his ideas stemmed from his concerns about not receiving proper credit for his inventions—concerns acknowledged by Dr. Shukh's manager as valid. See J.A. 5223 ("I have come to see over the past 6 months that [Dr. Shukh] sometimes doesn't receive proper credit for work he has done in the past."). And Dr. Shukh's omission from the disputed patents occurred before he developed this reputation—five of them were filed before 2005. Certainly, the record suggests that an element of Dr. Shukh's reputation arises from his own combative personality. But there is a genuine dispute of material fact as to Dr. Shukh's negative reputation is traceable to Seagate's actions. In deciding to the contrary, the district court improperly made factual inferences in Seagate's favor.

There is also a genuine dispute of material fact as to whether finding for Dr. Shukh on his § 256 claim would rehabilitate his reputation for accusing others of stealing his work. If Dr. Shukh prevails in this lawsuit, outsiders may conclude that Dr. Shukh's reputation on this point stemmed from Seagate's failure to properly credit him. His reputation could change from an inventor with a "reputation for accusing others of stealing his work in a manner that disrupts effective collaboration," Summary Judgment Order at \*11 n.13, to that of an inventor wronged by his employer, properly seeking credit for his own work. Here, the district court improperly made factual findings on summary judgment and made factual inferences in Seagate's favor when it found this harm was not redressable.

#### III. Dr. Shukh's Unemployment

Finally, Dr. Shukh presented evidence that his alleged reputational harm had an economic component. Dr. Shukh has been unemployed since 2009, and he seeks a job in the field of technology covered by the disputed A trier of fact could infer that the stronger Dr. Shukh's reputation as an inventor, the more likely he is to be hired. This is particularly true in light of his difficult personality. Furthermore, there is evidence tying Dr. Shukh's negative reputation at Seagate—including, one presumes, his reputation for seeking credit for his own inventions—to his unemployment. Summary Judgment Order at \*5 (writing that an engineer at a company Dr. Shukh interviewed with allegedly told Dr. Shukh that he would never get a job there because of his reputation at Seagate). Thus, a trier of fact could conclude that Dr. Shukh's employment prospects have been harmed by the impact of his alleged omission from the disputed patents on his reputation as an inventor and his reputation for seeking credit for his own ideas. Moreover, a trier of fact could infer that Dr. Shukh's employment prospects would improve if the inventorship of the disputed patents was corrected. Dr. Shukh's inability to obtain employment is a concrete and particularized financial harm that suffices to create Article III standing.

To be sure, we sympathize with the district court. It issued a number of thoughtful and thorough orders in what must have been a very difficult case. All things considered, the district court has done an admirable job dealing with the many issues raised below. We have considered Dr. Shukh's remaining arguments, and find no

merit in them. We therefore vacate and remand this case only with respect to the court's ruling on reputational injury, and affirm the rest of the district court's holdings challenged on appeal.

#### CONCLUSION

We *vacate* and *remand* the district court's grant of summary judgment on Dr. Shukh's claim for correction of inventorship under 35 U.S.C. § 256 and *affirm* its remaining holdings.

## VACATED AND REMANDED IN PART, AFFIRMED IN PART

Costs

No costs.

## United States Court of Appeals for the Federal Circuit

Shukh v. Seagate Technology, LLC, 2014-1406

#### CERTIFICATE OF SERVICE

I, Robyn Cocho, being duly sworn according to law and being over the age of 18, upon my oath depose and say that:

Counsel Press was retained by GEKAS LAW LTD., Attorneys for Appellant to print this document. I am an employee of Counsel Press.

On October 29, 2015, counsel has authorized me to electronically file the foregoing APPELLANT'S PETITION FOR REHEARING EN BANC with the Clerk of Court using the CM/ECF System, which will serve via e-mail notice of such filing to all counsel registered as CM/ECF users, including any of the following:

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Copies will also be mailed to the above principal counsel on the same day copies are sent to the Court.

Sixteen paper copies will be filed with the Court within the time required by the Court's rules.

October 29, 2015

/s/ Robyn Cocho

Robyn Cocho Counsel Press