IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF DELAWARE

ROCKWELL TECHNOLOGIES, LLC,)	
Plaintiff,)	
v.)	C.A. No. 00-589 GMS
SPECTRA-PHYSICS LASERS, INC. and OPTO POWER CORPORATION,))	
Defendants.)	

MEMORANDUM AND ORDER

I. INTRODUCTION

The plaintiff, Rockwell Technologies, LLC ("Rockwell") filed the above-captioned action against Spectra-Physics Lasers, Inc. ("Spectra") and Opto Power Corporation ("Opto") on June 16, 2000. In its complaint, Rockwell alleges that Spectra and Opto are infringing U.S. Patent No. 4,368,098 ("the '098 patent").

Presently before the court is Rockwell's motion for partial summary judgment. In this motion, Rockwell asks the court to find that the '098 patent is not invalid due to alleged inequitable conduct that occurred in the prosecution of the patent application. For the reasons that follow, the court will grant this motion in part and deny it in part.

II. STANDARD OF REVIEW

The court may grant summary judgment "if the pleadings, depositions, answers to interrogatories, and admissions on file, together with the affidavits, if any, show that there is no genuine issue as to any material fact and that the moving party is entitled to judgment as a matter of law." Fed. R. Civ. P. 56(c); *see also Boyle v. County of Allegheny, Pennsylvania*, 139 F.3d 386, 392 (3d Cir. 1998). Thus, the court may grant summary judgment only if the moving party shows

that there are no genuine issues of material fact that would permit a reasonable jury to find for the non-moving party. *See Boyle*, 139 F.3d at 392. A fact is material if it might affect the outcome of the suit. *Id.* (citing *Anderson v. Liberty Lobby*, *Inc.*, 477 U.S. 242, 247-248 (1986)). An issue is genuine if a reasonable jury could possibly find in favor of the non-moving party with regard to that issue. *Id.* In deciding the motion, the court must construe all facts and inferences in the light most favorable to the non-moving party. *Id.*; *see also Assaf v. Fields*, 178 F.3d 170, 173-174 (3d Cir. 1999).

With these standards in mind, the court will describe the facts and procedural history that led to the motion presently before the court.

III. BACKGROUND

A. Prosecution of the '098 Patent

The patent-in-suit relates to a process for forming "an epitaxial film of group III-V semiconductor disposed on a single crystal substrate." Dr. Harold Manasevit ("Manasevit") developed the process described in the '098 patent. On February 13, 1968, Rockwell filed a patent application with the United States Patent and Trademark Office ("PTO"). As the application contained both process and product claims, the PTO required that Rockwell choose one to proceed with first. Rockwell elected to give precedence to the product claims.

In 1978, Rockwell retained the law firm of Staas and Halsey to prosecute the Manasevit patent application with respect to the process claims. Jack Staas ("Staas") was the Staas and Halsey attorney primarily responsible for this prosecution. On April 7, 1978, Rockwell filed a divisional application seeking a patent for the process claims. This application issued as the '098 patent on January 11, 1983. It expired on January 11, 2000.

B. Alleged Prior Art

In 1957, Thomas R. Scott obtained patents from Japan (the "Japanese Scott patent") and the United Kingdom (the "UK Scott patent"). Spectra and Opto allege that the UK Scott patent came to the attention of Rockwell's in-house patent attorneys while Rockwell was prosecuting the Manasevit process patent application in Great Britain. In response to that application, the UK Patent Office identified the UK Scott patent and five other prior art references. The UK Patent Office directed Rockwell's attention to those references.

Rockwell's UK patent counsel informed Rockwell's in-house patent counsel Robert Rogers ("Rogers") of the UK Scott patent and the five other references on September 29, 1972. In response to the UK patent counsel's request on how to respond to that information, Rockwell employee Martin E. Gerry prepared detailed instructions for amending Rockwell's claims to avoid the cited references. The UK patent counsel subsequently informed Rogers that it was removing from the application the original prior art cited in the application because the UK Scott patent and the other references constituted "the closest prior art."

Rockwell also applied for a Japanese patent on Manasevit's invention. On that application, Rockwell listed Frederick Hamann ("Hamann") as its representative. Hamann supervised Rockwell's in-house patent department from 1970 to 1995. As in the prosecution of the UK patent application, Scott's work was cited against the Japanese patent application.

On June 18, 1974, the Japanese patent office issued a rejection against the pending claims in Rockwell's Japanese patent application.¹ Rockwell's Japanese patent counsel sent the rejection

¹Spectra and Opto allege that the claims in Rockwell's Japanese patent application were substantively the same as the claims in the '098 patent.

to Hamann on July 6, 1974, along with a discussion of the Japanese Scott patent. The Japanese counsel also sent Hamann a copy of this patent. Rockwell's in-house patent counsel G. Donald Weber ("Weber") responded by asking for an English abstract of the Japanese Scott patent. The Japanese patent counsel complied on August 8, 1974. Weber subsequently sent them instructions on how to amend Rockwell's Japanese claims in light of the Scott patent.

C. Procedural History

On August 30, 1993, Rockwell brought an action against the United States in the United States Court of Federal Claims. In May 1995, Rockwell initiated an action against Spectra in the Northern District of California. Spectra then intervened in the Court of Federal Claims action as a third-party defendant. The Northern District of California stayed its action pending a resolution of that action.

In 1998, the United States and Rockwell settled. This settlement deprived the Claims Court of jurisdiction over the dispute between Rockwell and Spectra. Thus, on January 13, 1999, the Northern District of California court lifted its stay and reopened the matter. On July 24, 2001, the court denied Rockwell's motion for partial summary judgment on the issue of inequitable conduct.

Rockwell brought the present infringement action on June 16, 2000.

IV. DISCUSSION

Spectra and Opto assert that the inventor, Dr. Harold M. Manasevit, and Rockwell's attorney Jack Staas were guilty of inequitable conduct by failing to disclose material references to the PTO.²

²Spectra and Opto deny basing their inequitable conduct claims on the Rule 132 Declaration that Manasevit filed with the PTO (the "Manasevit Declaration") Further, in their opposition papers, Spectra and Opto state that they do not oppose the portion of Rockwell's summary judgment motion directed to the Manasevit Declaration. Likewise, they deny alleging that Rockwell itself, as a corporate entity, could be liable for inequitable conduct. Accordingly,

As an initial matter, Rockwell argues for the first time in its reply brief that Spectra and Opto failed to plead inequitable conduct with particularity in their answer to the complaint and have thus waived their right to assert this affirmative defense. However, Rockwell's tactic of reserving new arguments for its reply brief amounts to impermissible "sandbagging." *See Jordan v. Bellinger*, 2000 U.S. Dist. LEXIS 19233, *18 (D. Del. April 28, 2000) (declining to address new arguments reserved for the reply brief); *see also* D. DEL. L.R. 7.1.3(c)(2) (1995). Accordingly, the court declines to address Rockwell's arguments on this issue and will turn instead to the substantive merits of the motion.

Patent applicants and their legal representatives have a duty to prosecute applications with candor, good faith, and honesty. *See Molins PLC v. Textrom, Inc.*, 48 F.3d 1172, 1178 (Fed. Cir. 1995). Breach of this duty can lead to a finding that the applicant engaged in inequitable conduct before the PTO. *See Life Tech., Inc. v. Clontech Lab., Inc.*, 224 F.3d 1320, 1324 (Fed. Cir. 2000). The effect of such inequitable conduct is to render the affected patent unenforceable. *See id.*

In order to prove inequitable conduct, the defendants bear the burden of providing clear and convincing evidence that: (1) omitted or false information was material; (2) the applicant had knowledge of the existence and material nature of the information; and (3) the applicant intended to deceive the PTO. *See Molins*, 48 F.3d at 1178. "Materiality and intent to deceive are distinct factual inquiries, and each must be shown by clear and convincing evidence." *Life Tech*, 224 F.3d at 1324. Information is considered material "when there is a substantial likelihood that a reasonable examiner would have considered the information important in deciding whether to allow the application to issue as a patent." *Molins*, 48 F.3d at 1179. The court may infer intent from the facts

it is undisputed that only Manasevit's and counsel for Rockwell's conduct is at issue.

and circumstances surrounding the applicant's overall conduct. *See Merck & Co. v. Danbury Pharmacal, Inc.*, 873 F.2d 1418, 1422 (Fed. Cir. 1989). However, in making its inferences, the court must be aware that "[a]lthough the intent element of fraud or inequitable conduct may be proven by a showing of acts the natural consequence of which were presumably intended by the actor, this requires the fact finders to evaluate all the facts and circumstances in each case. Such an evaluation is rarely enabled in summary proceedings." *KangaROOS U.S.A., Inc. v. Caldor, Inc.*, 778 F.2d 1571, 1577 (Fed. Cir. 1985) (citation omitted).

In its moving papers, Rockwell declines to address the materiality of the Scott references. The Scott patents, however, were cited by foreign patent offices against Manasevit's process. This raises at least an inference that the references are material. *See Molins*, 48 F.3d at 1180. Further, Rockwell amended the claims in its foreign patents to overcome the Scott references. Accordingly the court finds that there is a triable issue of fact with regard to the materiality of the Scott patents.

The court likewise concludes that granting summary judgment on the issue of intent would be improvident. Rockwell submits that Manasevit and Staas have each stated that they were unaware of the Scott patents. The Federal Circuit has stated, however, that "[f]ailure to cite to the PTO a material reference cited elsewhere in the world justifies a strong inference that the withholding was intentional." *Molins*, 48 F.3d at 1182. Moreover, the court expresses concern over Rockwell's argument that the named inventor of the '098 patent, who is also the named inventor of the British and Japanese patents that were amended in light of the Scott patents, was not aware of the Scott patents.

When faced with a similar motion for summary judgment based on inequitable conduct with regard to these parties, the District Court for the Northern District of California explicitly reserved

judgment on whether the actions of Staas and his fellow Rockwell attorneys were inequitable.³ *See Rockwell v. SDL, Inc.*, No. C-95-1729, at 12, n. 11 (N.D. Cal. July 24, 2000). That court further expressed a concern identical to that which the court has in the present case arising from Manasevit's failure to disclose the Scott patents to the PTO.

While mindful of the heavy burden the defendants bear, the court is persuaded that there remain substantial questions regarding Manasevit's and Staas's knowledge and intent that are better left to trial. *See Baker Oil Tools, Inc. v. Geo Vann, Inc.*, 828 F.2d 1558, 1566 (Fed. Cir. 1988) (noting that, "[i]f the facts of materiality or intent are reasonably disputed the issue is not amenable to summary disposition.")

Finally, Rockwell requests leave to file a further motion for summary judgment on inequitable conduct. Rockwell contends that this is appropriate because it was waiting for Spectra's and Opto's expert reports assessing the materiality of additional prior art references that were allegedly not disclosed to the PTO. However, as Spectra and Opto argue, the references at issue are articles that Manasevit himself wrote. Manasevit's and Rockwell's own experts were surely capable of assessing the materiality of Manasevit's work. Accordingly, the court declines to grant Rockwell additional time to file a motion that could have been filed with the instant motion for summary judgment.

³Based on the California court's denial of summary judgment on a similar issue, Spectra and Opto argue that Rockwell is now collaterally estopped from further litigating this issue. The court must disagree because a determination that there remain genuine issues of material fact is not a "final decision." *See Johnson v. Jones*, 515 U.S. 304, 313 (1995); *see also Whitford v. Boglino*, 63 F.3d 527, 530 (7th Cir. 1995) (stating that the denial of summary judgment is not a final judgement, but rather an interlocutory order in the *res judicata* context.)

V. **CONCLUSION**

The parties do not dispute that the corporate entity Rockwell is not being accused of

inequitable conduct. Nor do they dispute that the charges of inequitable conduct are not based on

the Manasevit Declaration. Thus, the court will grant Rockwell's motion with regard to these issues.

However, there remain genuine issues of material fact with regard to the remaining inequitable

conduct allegations.

For these reasons, IT IS HEREBY ORDERED that:

Rockwell's motion for partial summary judgement (D.I. 149) is GRANTED in part 1.

and DENIED in part.

Rockwell's request to file a further motion for summary judgment on inequitable 2.

conduct (D.I. 149) is DENIED.

Date: March <u>26</u>, 2002

Greogry M. Sleet UNITED STATES DISTRICT JUDGE

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