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UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF CALIFORNIA

GATAN, INC.,
Plaintiff,
v.
NION COMPANY,
Defendant.

Case No. 15-cv-01862-PJH

**ORDER DENYING PLAINTIFF'S
MOTION TO DISMISS DEFENDANT'S
COUNTERCLAIMS**

Re: Dkt. No. 140

Before the court is plaintiff Gatan Inc.'s motion to dismiss defendant Nion Company's counterclaims. The matter is fully briefed and suitable for decision without oral argument. Accordingly, the hearing set for August 16, 2017 is VACATED. Having read the parties' papers and carefully considered their arguments and the relevant legal authority, the court hereby DENIES the motion for the following reasons.

BACKGROUND

A. Factual and Procedural Background

This case concerns electron microscopes, which allow imaging at a much higher resolution than light-based microscopes. Plaintiff Gatan, Inc. ("Gatan") is a manufacturer of components used in electron microscopes, including electron energy-loss ("EEL") spectrometers. Defendant Nion Company ("Nion") is an electron microscope manufacturer ("EMM"). Historically, Nion did not manufacture its own spectrometers, but instead would buy spectrometers from Gatan.

The dispute centers on a February 2010 Agreement between Gatan and Nion (the "Agreement"). Gatan accuses Nion of misusing confidential information divulged under the terms of the Agreement to develop its own competing spectrometer. Nion claims that it developed its spectrometer independently, and accuses Gatan of using contracts like

1 the Reseller Agreement to monopolize, attempt to monopolize, or otherwise restrain
2 competition in the EEL spectrometer market.

3 Although it is still in the pleading stage, the case has an extensive procedural
4 history. The court has ruled on several motions to dismiss and a motion for leave to file a
5 third amended complaint (“TAC”). See Dkt. 33, 55, 106, 128. Among other things, the
6 court ruled in these orders that paragraph 16 of the Agreement, upon which Gatan
7 formerly relied, was an unenforceable non-compete clause prohibited by California
8 Business and Professions Code section 16600. Gatan’s operative TAC brings claims for
9 misappropriation of trade secrets and breach of contract.

10 On April 14, 2017, Nion filed its answer to the TAC. Dkt. 133. Nion’s answer
11 asserts seven counterclaims, alleging anticompetitive behavior by Gatan. Gatan now
12 moves to dismiss all of Nion’s counterclaims. Dkt. 140.

13 **B. Nion’s Counterclaims**

14 Nion’s counterclaims allege that Gatan engaged in a “bad faith attempt to drive its
15 smaller and more innovative competitor out of the market.” Countercl. ¶ 1. Specifically,
16 Gatan allegedly exploited its dominant position in the EEL spectrometer market to
17 “unilaterally impose” the Agreement on Nion, wrongfully sought to enforce an illegal non-
18 compete clause, and now asserts a “baseless” trade secret claim in bad faith, seeking to
19 stifle competition. Id. Nion alleges that Gatan has imposed contracts similar to the
20 Agreement on other EMMs, to prevent them from entering the market and ensure that
21 Gatan “continues to dominate the market for EEL spectrometers.” Countercl. ¶ 2.

22 Gatan manufactures components and software used in electron microscopes, but
23 it is not itself an EMM. Countercl. ¶ 18–20. EEL spectrometers are a component of
24 electron microscopes that are sold “in a global market.” Countercl. ¶¶ 19–20. Both the
25 monochromator and spectrometer of an electron microscope work together to determine
26 the overall resolution of the microscope. Countercl. ¶ 24.

27 Nion alleges that Gatan has “a dominant position in the market for EEL
28 spectrometers” because it is “the sole source of EEL spectrometers for EMMs.”

1 Countercl. ¶ 26. Only a few EEMs—Gatan, Hitachi, JEOL, Zeiss, and “very recently”
2 Nion—offer EEL spectrometers. However, no EMM will sell spectrometers for use in a
3 competitor’s microscope. Nion alleges that Gatan has agreements with Hitachi and
4 JEOL that prevent them from making their own spectrometers. Countercl. ¶ 28. Zeiss
5 does offer spectrometers for sale, but only for use in its own microscopes. Countercl.
6 ¶ 30. Thus, in 2010, “Gatan was the only EEL spectrometer manufacturer that sold
7 spectrometers to EMMs.” Countercl. ¶ 31.

8 On Nion’s account, Gatan only entered the spectrometer marketplace in the 1980s
9 because of Dr. Ondrej Krivanek, Nion’s co-founder and a former Gatan employee.
10 Countercl. ¶¶ 34, 38. While at Gatan, Krivanek made several innovations to
11 spectrometer design, and is the sole inventor on a number of Gatan’s patents, which
12 protected these inventions but expired in 2005 and 2006. Countercl. ¶¶ 39–45.

13 In 1995, Krivanek left Gatan to work with Dr. Niklas Delby at Cavendish Laboratory
14 in the UK. Countercl. ¶ 49. In 1997, the pair demonstrated the first-ever operational
15 aberration corrector in electron microscopy, published their findings, and moved to
16 Seattle to form Nion and commercialize the invention. Countercl. ¶¶ 51–52. By 2008,
17 Nion delivered its first complete electron microscope and introduced a new
18 monochromator design. Countercl. ¶¶ 57–60.

19 An advanced monochromator is “largely useless” unless it is paired with a high-
20 performance spectrometer. Countercl. ¶ 64. Between 2003 and February 2010, Nion
21 used Gatan spectrometers in its microscopes. Countercl. ¶ 66. In 2009, when Nion
22 sought to order its next spectrometer, Gatan refused to deal unless Nion signed the
23 Agreement. Countercl. ¶ 73. Because Gatan was the “only possible source of
24 spectrometers,” Nion had “no choice but to sign the Reseller Agreement,” which Gatan
25 itself described as a “non-compete agreement.” Countercl. ¶¶ 74–75, 77, 86.

26 Nion alleges that the Agreement is part of an anticompetitive pattern by Gatan,
27 who uses “similar or more restrictive non-competition clause[s] in agreements with other
28 EMMs.” Countercl. ¶ 94. Gatan relies on these illegal contractual provisions to “broaden

1 its patents' duration and scope and to cement its monopoly position" in the EEL
2 spectrometer market, even though its patents have expired. Countercl. ¶ 97.

3 Gatan further uses "restrictive pricing" to maintain/exploit its monopoly position.
4 For example, prior to 2010, Nion bought spectrometers from Gatan for about \$170,000;
5 after 2010, Gatan's price to Nion was \$400,000, and the "list price" has now risen to
6 around \$700,000. Countercl. ¶¶ 97–100.

7 Gatan has also "refused to deal" with Nion. In April 2014, Nion tried to order a
8 spectrometer from Gatan for a microscope that Nion was to deliver to Trinity College
9 Dublin ("TCD"). Countercl. ¶ 104–05. Gatan did not respond to this request for months,
10 and then told Nion that TCD would have to order a spectrometer directly from Gatan.
11 Countercl. ¶ 107. On April 24, 2015—a year after the initial request and the very same
12 day that Gatan filed this suit—Gatan finally agreed to sell to Nion. Countercl. ¶ 113.

13 Lastly, Gatan has used lawsuits and the threat of lawsuits to stifle competition.
14 Paragraph 16 of the Agreement—which this court has held to be unenforceable—was
15 used to threaten suit against Nion and had a "chilling effect" on Nion's development of a
16 competing spectrometer. Nion claims that the instant suit is a "bad faith effort to keep
17 Nion embroiled in needless litigation." Contrary to the TAC's trade secret allegations,
18 Nion alleges that "Gatan never delivered a partially assembled or untested spectrometer
19 to Nion" and that Nion reached the desired resolution "on its own, without any Gatan
20 employee involved." Countercl. ¶¶ 126–27.

21 Nion alleges that Gatan's restrictive practices—the non-compete agreements,
22 discriminatory pricing, refusals to deal, and bad faith litigation—operate to prevent
23 competition in the EEL spectrometer market. Nion asserts seven counterclaims:

24 **(1) The UCL Claim.** Nion alleges that Gatan's use of an illegal non-compete
25 clause (paragraph 16 of the Agreement) is an unfair and/or unlawful business
26 practice in violation of Cal. Bus. and Prof. Code § 17200.

27 **(2) Sherman Act Section 1.** Nion alleges that Gatan has entered into
28 "agreements . . . in restraint of trade," including conditions "designed to make
[Gatan] the only available source of spectrometers."

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(3) **“Attempted Monopolization” in Violation of Sherman Act Section 2.** Nion alleges that Gatan has engaged in “predatory and anticompetitive” practices and has “a dangerous probability of achieving monopoly power.”

(4) **“Monopolization” in Violation of Sherman Act Section 2.** Nion alleges Gatan has “achieved monopoly power” through “restrictive practices with the specific intent to monopolize the global market for the sale of EEL spectrometers to EMMs.”

(5) **Walker Process Claim.** Nion alleges that Gatan brought this trade secret suit in bad faith, “with the knowledge that Nion did not misappropriate any actual trade secrets and in furtherance of its unlawful scheme to attempt to monopolize.”

(6) **Cartwright Act Claim.** Nion alleges that Gatan violated Cal. Bus. and Prof. Code § 16700 et seq. because Gatan had entered into unlawful agreements in restraint of trade to restrict competition in the EEL spectrometer market.

(7) **Breach of Implied Covenant of Good Faith and Fair Dealing (the “bad faith” claim).** Nion alleges that Gatan breached the Agreement when it refused to deal with Nion, presumably referring to the TCD incident.

DISCUSSION

A. Legal Standard

A motion to dismiss under Federal Rule of Civil Procedure 12(b)(6) tests for the legal sufficiency of the claims alleged in a pleading. Ileto v. Glock, Inc., 349 F.3d 1191, 1199–1200 (9th Cir. 2003). To survive a motion to dismiss for failure to state a claim, a pleading generally must satisfy only the minimal notice pleading requirements of Federal Rule of Civil Procedure 8, which requires a “short and plain statement of the claim showing that the pleader is entitled to relief.” Fed. R. Civ. P. 8(a)(2).

A claim may be dismissed under Rule 12(b)(6) if the pleader fails to state a cognizable legal theory, or has not alleged sufficient facts to support a cognizable legal theory. Somers v. Apple, Inc., 729 F.3d 953, 959 (9th Cir. 2013). While the court is to accept as true all the factual allegations in the pleading, legally conclusory statements, not supported by actual factual allegations, need not be accepted. Ashcroft v. Iqbal, 556 U.S. 662, 678–79 (2009).

The allegations “must be enough to raise a right to relief above the speculative level”, and a motion to dismiss should be granted if the pleader does not proffer enough

1 facts to state a claim for relief that is plausible on its face. Bell Atl. Corp. v. Twombly, 550
 2 U.S. 544, 555, 558–59 (2007) (citations and quotations omitted). “A claim has facial
 3 plausibility when the plaintiff pleads factual content that allows the court to draw the
 4 reasonable inference that the defendant is liable for the misconduct alleged.” Iqbal, 556
 5 U.S. at 678 (citation omitted). “[W]here the well-pleaded facts do not permit the court to
 6 infer more than the mere possibility of misconduct, the complaint has alleged – but it has
 7 not ‘show[n]’ – ‘that the pleader is entitled to relief.’” Id. at 679.

8 **B. Analysis**

9 Gatan’s motion argues that all of Nion’s counterclaims must be dismissed for
 10 failure to state a claim. Gatan presents seven different arguments for dismissal,
 11 asserting that (1) Nion lacks standing to make a UCL claim; (2) Nion has not alleged any
 12 fraud on the patent office to support its Walker Process claim; and (3) Gatan did not
 13 breach the Agreement because the contract was terminated in June 2014, prior to the
 14 alleged breach. Grouping the remaining antitrust counterclaims (the second, third, fourth,
 15 and sixth claims) together, Gatan further argues that (4) claims 2, 3, and 4 fail to
 16 sufficiently allege the relevant market or Gatan’s market power; (5) claims 2 and 6 fail to
 17 identify “any agreement” in restraint of trade; and that (6) claims 2, 3, and 4 fail to allege
 18 an antitrust injury or (7) an unreasonable restraint of trade.

19 Gatan’s arguments regarding the UCL claim and the bad faith claim can be
 20 dismissed quickly. Nion has alleged several injuries to support standing under the UCL,
 21 including litigation costs in defending against Gatan’s paragraph 16 claim and paying
 22 supracompetitive prices for spectrometers. Countercl. ¶¶ 145, 147, 149; see also Dowell
 23 v. Biosense Webster, Inc., 179 Cal. App. 4th 564, 575 (2009) (use of illegal non-
 24 competes violates UCL). As to the bad faith claim, the counterclaims clearly allege that
 25 Gatan’s breach began in April 2014. Countercl. ¶ 105. Thus, even presuming that the
 26 Agreement did “self-terminate” in June 2014, Nion alleges that Gatan was already in
 27 breach at that time due to its refusal to deal with Nion.

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1 Gatan’s motion misunderstands Nion’s Walker Process counterclaim. In Walker
 2 Process Equipment, Inc. v. Food Machinery & Chemical Corp., 382 U.S. 172 (1965), the
 3 Supreme Court held that the enforcement of a patent obtained by fraud could constitute a
 4 violation of the Sherman Act. Id. at 174. However, Nion’s counterclaim is not based on a
 5 fraudulently-procured patent, but instead on bad faith, anticompetitive trade secret
 6 litigation. The Ninth Circuit and other courts have recognized this more general type of
 7 Walker Process claim: “It is well established as a matter of antitrust law that the use of
 8 baseless litigation to drive out competition can amount to an antitrust violation.” See Int’l
 9 Techs. Consultants, Inc. v. Pilkington PLC, 137 F.3d 1382, 1390 (9th Cir. 1998) (citing
 10 CVD, Inc. v. Raytheon Co., 769 F.2d 842 (1st Cir. 1985)). CVD analogized to Walker
 11 Process to hold that “the assertion in bad faith of trade secret claims, that is, with the
 12 knowledge that no trade secrets exist, for the purpose of restraining competition . . . can
 13 be a violation of the antitrust laws.” 769 F.2d at 851. In reply, Gatan appears to
 14 acknowledge that this type of claim is cognizable, but argues that Nion does not allege
 15 that its trade secrets suit is “objectively meritless.” In fact, Nion alleges that the suit is
 16 “objectively baseless” and that “Gatan asserted this cause of action in bad faith, with the
 17 knowledge that Nion did not misappropriate any actual trade secrets.” Countercl. ¶ 183.
 18 Taking these allegations as true, Nion has stated a Walker Process claim.

19 As to the remaining antitrust claims, Gatan’s arguments ignore the actual
 20 allegations in the counter-complaint. First, Nion has alleged a relevant market and
 21 Gatan’s market power. Allegation of the relevant market requires identification of “a
 22 product market and a geographic market.” Newcal Indus., Inc. v. Ikon Office Solution,
 23 513 F.3d 1038, 1045 n.4 (9th Cir. 2008). Nion’s allegations identify the product (EEL
 24 spectrometers) and the geographical scope (global), and allege that Gatan has a
 25 “dominant” position in the market because it is “the sole source of EEL spectrometers” for
 26 EMMs. See Countercl. ¶¶ 21–31.

27 Second, Gatan’s argument that Nion fails to identify an “agreement in restraint of
 28 trade” is perplexing. The counter-complaint is quite clear that the Reseller Agreement

1 (and “similar” agreements with other EEMs) is the agreement that Nion complains of.
2 The Reseller Agreement is specifically identified, and its terms, parties, and date of
3 signing are alleged. No more specificity is needed.

4 It is true that Nion does not offer the same level of detail on the alleged “similar or
5 more restrictive” non-compete agreements between Gatan and other EMMs. However,
6 Twombly contemplates that the plaintiff may not have a copy of the agreement prior to
7 the filing of an antitrust suit, and need only plead facts that “raise a reasonable
8 expectation that discovery will reveal evidence of illegal agreement.” Twombly, 550 U.S.
9 at 556. Here, the counterclaims describe one agreement in detail (the Reseller
10 Agreement), and allege that Gatan’s CEO admitted that Gatan had similar restrictive
11 contracts with other EMMs. Countercl. ¶¶ 94. Moreover, Nion has identified the parties to
12 the other alleged agreements, and their general content (a non-compete clause similar to
13 paragraph 16). Countercl. ¶¶ 28–29. The court finds that these allegations meet
14 Twombly’s standards.

15 Finally, Nion has alleged that the agreements restrained competition and caused
16 an antitrust injury. Because Nion was both a customer and a potential competitor of
17 Gatan, it is not clear at this stage whether the Agreement should be considered a vertical
18 or horizontal restraint. Cf. Leegin Creative Leather Products v. PSKS, 551 U.S. 877
19 (2007). But the court need not decide whether the rule of reason applies to the
20 Agreement, or weigh its pro- and anti-competitive effects, at the pleading stage. In re
21 High-Tech Employee Antitrust Litig., 856 F. Supp. 2d 1103, 1122 (N.D. Cal. 2012). It is
22 enough that Nion plausibly alleges that the Agreement restrains trade, and a potential
23 competitor’s promise not to make a competing product limits competition. Finally, Nion
24 has alleged an antitrust injury because it pleads that Gatan used its monopoly power to
25 charge supracompetitive prices to EMMs, and that Nion paid an inflated price for the
26 spectrometer. See Countercl. ¶¶ 97–103, 135–140.

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1 **CONCLUSION**

2 For the foregoing reasons, Gatan’s motion to dismiss Nion’s counterclaims is
3 DENIED. The court shall conduct a further case management conference on September
4 21, 2017, at 2:00 p.m. in Courtroom 3, 1301 Clay Street, Oakland, California. The parties
5 shall file a joint case management statement not less than seven days prior to the
6 conference.

7 **IT IS SO ORDERED.**

8 Dated: August 14, 2017

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11 PHYLLIS J. HAMILTON
12 United States District Judge

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United States District Court
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