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UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA SAN JOSE DIVISION

ELITE SEMICONDUCTOR, INC., Plaintiff,

v.

ANCHOR SEMICONDUCTOR, INC., et al.,

Defendants.

Case No. <u>5:20-cv-06846-EJD</u>

ORDER GRANTING DEFENDANTS ANCHOR SEMICONDUCTOR, INC. AND CHENMIN HU'S MOTION TO DISMISS

Re: Dkt. No. 43

In this action for trade secret misappropriation, Defendants Anchor Semiconductor, Inc. ("Anchor") and Dr. Chenmin Hu ("Dr. Hu") (collectively, the "Anchor Defendants") move to dismiss Elite Semiconductor, Inc.'s ("ESI") fourth claim for tortious interference with contract and fifth claim for conversion. *See* Dkt. No. 43, ("Mot. to Dismiss"). ESI filed an opposition, Dkt. No. 46 ("Opp'n"), and the Anchor Defendants filed a reply, Dkt. No. 48 ("Reply iso MTD"). For reasons set forth below, the Anchor Defendants' motion is **GRANTED**. 1

I. BACKGROUND

ESI is a Taiwanese based software company known for its semiconductor manufacturing verification tools. Complaint ("Compl."), Dkt. No. 1 \P 15. ESI has developed defect identification technology which allows for defects in the inspection image to be reviewed automatically by a machine, system, or computer such that the defect judgment can be achieved accurately in a small period of time. *Id.* \P 18.

To protect its work in the field, ESI has secured patent protection for its inventions and

¹ The Court took this motion under submission without oral argument pursuant to Civil Local Rule 7-1(b).

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enacted and followed internal and external security measures to protect the company's trade
secrets. Id. ¶ 19. ESI is the owner of all rights and title to fifteen patents including U.S. Patent
Nos. 8,095,895; 8,312,401; 8,473,223; and 9,129,237 ("ESI Patents"). <i>Id.</i> For its trade secrets,
ESI's security measures included both physical security for its facilities and electronic measures to
limit access to its valuable trade secret information. Id . ¶ 35. ESI set up specific username and
password controls for each authorized user to ensure compliance with electronic security
measures. Id. ESI also implemented additional security measures for accessing ESI source code,
such as restricting access to only select individuals and creating an intellectual property
management system. <i>Id.</i> ¶¶ 39, 41.

In March 2009, ESI hired Defendant Chin-Hsen Lin ("Lin") as its chief technology officer ("CTO"). *Id.* ¶ 24. ESI alleges that as CTO, Lin had access to ESI's electronic source code repository and the electronic platforms where ESI trade secrets were stored. *Id.* ¶ 25, 31. This meant Lin had access to ESI's confidential software architectural plans, patent invention disclosure documents, product plans and strategies, and the company's trade secret files. *Id.* ¶¶ 25, 27. In January 2010, ESI began creating the Killer Defect Screen System which would become a primary product for the company. *Id.* ¶ 30. Lin helped create ESI's trade secret software code for the Killer Defect Screen System and continued to have access to all electronic and paper records related to ESI's trade secrets. *Id.* While serving as CTO, however, ESI believes Lin was "secretly hired" by Anchor. *Id.* ¶ 24. ESI contends the Anchor Defendants made this hire so Lin could maintain access to and take ESI's intellectual property for Anchor's benefit. *Id.* ¶ 68.

ESI notes that in April 2011, Lin gained access to and made a copy of patent invention disclosure documents related to four of the company's U.S. patents so that he could transmit the disclosure documents to Anchor. *Id.* ¶ 50. After receiving the patent invention disclosure documents, Anchor allegedly copied "ESI's technology" described in the documents and incorporated the information in its own U.S. Patent Application, which Anchor filed in April 2011. *Id.* ¶ 86. ESI also alleges Lin visited its offices after hours in June 2012 and several times

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thereafter to download source code and system architecture documents from the ESI server. <i>Id.</i> ¶¶
45, 52. According to ESI, Lin did this to transfer ESI's trade secrets to the Anchor Defendants
who knew of and encouraged the taking and using of ESI's trade secrets to develop its own defect
detection products. Id. ¶¶ 46, 67. ESI claims Lin and the Anchor Defendants made direct and
deliberate use of ESI's trade secrets in order to develop Anchor's competing products, including
its HPA detection tool. <i>Id.</i> ¶¶ 70, 76. Anchor's use of ESI's trade secrets is alleged to have
dramatically sped up the timeline for the development and production of its products. <i>Id.</i> ¶ 70.

Lin served as ESI's CTO until January of 2013, when he transitioned to a senior consultant position within the company. *Id.* ¶ 24. According to ESI, Lin left his position as CTO so "he could join Defendant Anchor and pillage trade secret information from ESI. . . ." *Id.* ¶ 83. He continued to serve as a senior consultant until January of 2017 when he resigned. *Id.* ¶ 24. As part of his resignation, Lin agreed to and signed a Confidentiality Agreement and Departure Clearance Checklist (collectively "Departure Agreement") which asked Lin to indicate whether he had taken any source code. *Id.* ¶ 61. By signing, Lin asserted that he had not taken any ESI source code with him and agreed to not disclose any of ESI's trade secrets or intellectual property. *Id.*

ESI now asserts claims for (1) misappropriation of trade secrets in violation of California's Uniform Trade Secrets Act (CUTSA), California Civil Code § 3426 *et seq.* against all defendants, (2) violation of the Defense of Trade Secrets Act, 18 U.S.C. § 1836 *et seq.* against all Defendants, (3) breach of contract against Lin, (4) tortious interference with contract against the Anchor Defendants, and (5) conversion against all Defendants.

II. LEGAL STANDARDS

A. Dismissal Pursuant to Federal Rule of Civil Procedure 12(b)(6)

Rule 8(a) of the Federal Rules of Civil Procedure requires a complaint to include "a short and plain statement of the claim showing that the pleader is entitled to relief." A complaint that fails to meet this standard may be dismissed pursuant to Federal Rule of Civil Procedure 12(b)(6).

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Rule 8(a) requires a plaintiff to plead "enough facts to state a claim to relief that is plausible on its
face." Bell Atlantic Corp. v. Twombly, 550 U.S. 544, 570 (2007). "A claim has facial plausibility
when the plaintiff pleads factual content that allows the court to draw the reasonable inference that
the defendant is liable for the misconduct alleged." <i>Ashcroft v. Iqbal</i> , 556 U.S. 662, 678 (2009).
"The plausibility standard is not akin to a probability requirement, but it asks for more than a sheer
possibility that a defendant has acted unlawfully." <i>Id.</i> (internal quotation marks omitted). For
purposes of ruling on a Rule 12(b)(6) motion, the Court "accept[s] factual allegations in the
complaint as true and construe[s] the pleadings in the light most favorable to the nonmoving
party." Manzarek v. St. Paul Fire & Marine Ins. Co., 519 F.3d 1025, 1031 (9th Cir. 2008).

The Court need not accept as true allegations contradicted by judicially noticeable facts, see Shwarz v. United States, 234 F.3d 428, 435 (9th Cir. 2000), and it "may look beyond the plaintiff's complaint to matters of public record" without converting the Rule 12(b)(6) motion into a motion for summary judgment, Shaw v. Hahn, 56 F.3d 1128, 1129 n.1 (9th Cir. 1995). Nor must the Court "assume the truth of legal conclusions merely because they are cast in the form of factual allegations." Fayer v. Vaughn, 649 F.3d 1061, 1064 (9th Cir. 2011) (per curiam) (quoting W. Min. Council v. Watt, 643 F.2d 618, 624 (9th Cir. 1981)). Mere "conclusory allegations of law and unwarranted inferences are insufficient to defeat a motion to dismiss." Adams v. Johnson, 355 F.3d 1179, 1183 (9th Cir. 2004).

В. Leave to Amend

If the Court determines that a complaint should be dismissed, it must then decide whether to grant leave to amend. Under Federal Rule of Civil Procedure 15(a), leave to amend "shall be freely given when justice so requires," bearing in mind "the underlying purpose of Rule 15 to facilitate decisions on the merits, rather than on the pleadings or technicalities." Lopez v. Smith, 203 F.3d 1122, 1127 (9th Cir. 2000) (en banc) (alterations and internal quotation marks omitted). When dismissing a complaint for failure to state a claim, "a district court should grant leave to amend even if no request to amend the pleading was made, unless it determines that the pleading

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could not possibly be cured by the allegation of other facts." *Id.* at 1130 (internal quotation marks omitted). Accordingly, leave to amend generally shall be denied only if allowing amendment would unduly prejudice the opposing party, cause undue delay, be futile, or if the moving party has acted in bad faith. Leadsinger, Inc. v. BMG Music Pub., 512 F.3d 522, 532 (9th Cir. 2008).

III. **DISCUSSION**

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A. **CUTSA Supersession Standard**

The Anchor Defendants move to dismiss ESI's common law claims for tortious interference with contract and conversion on the grounds that they are superseded by CUTSA.

CUTSA permits civil recovery of "actual loss" or other injury caused by the misappropriation of trade secrets. See Cal. Civ. Code § 3426.3. It defines "misappropriation" as the improper acquisition, or non-consensual disclosure or use of another's trade secret. Cal. Civ. Code § 3426.1(b). "Trade secret" is defined as information that derives "independent economic value" from its confidentiality and "[i]s the subject of efforts that are reasonable under the circumstances to maintain its secrecy." Cal. Civ. Code § 3426.1(d).

CUTSA includes a savings clause that "preempt[s] claims based on the same nucleus of facts as trade secret misappropriation." K.C. Multimedia, Inc. v. Bank of Am. Tech. & Operations, Inc., 171 Cal. App. 4th 939, 962 (2009); see also Cal. Civ. Code § 3426.7(b). The savings clause does not supersede "contractual remedies" and civil remedies "that are not based upon misappropriation of a trade secret." Silvaco Data Sys. v. Intel Corp., 184 Cal. App. 4th 210, 233 (2010), disapproved on other grounds by Kwikset Corp. v. Superior Ct., 51 Cal. 4th 310 (2011).

Following the nucleus of facts test, numerous courts have held that CUTSA supersedes other state-law claims where the wrongdoing alleged is the misappropriation of trade secret information. See, e.g., SunPower Corp. v. SolarCity Corp., No. 12-CV-00694-LHK, 2012 WL 6160472, at *13 (N.D. Cal. Dec. 11, 2012) (dismissing common law unfair competition claims as superseded by CUTSA where "while stated in various ways, each [claim] alleges in essence that Defendants [misappropriated] . . . proprietary information"); K.C. Multimedia, Inc., 171 Cal. App.

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4th at 960 (holding breach of confidence, interference with contract, and common law unfair competition claims were superseded because "the conduct at the heart of" the common law and CUTSA claims was "the asserted disclosure of trade secrets"). In other words, common law tort claims are displaced by CUTSA where they "do not genuinely allege 'alternative legal theories' but are a transparent attempt to evade the strictures of CUTSA by restating a trade secrets claim as something else." *Silvaco*, 184 Cal. App. 4th at 240. However, a common law tort claim is not displaced by CUTSA where the alleged wrongdoing "is not based on the existence of a trade secret." *Angelica Textile Servs., Inc. v. Park*, 220 Cal. App. 4th 495, 508 (2013). Additionally, where a cause of action also arises from misconduct besides misappropriation, it can survive CUTSA supersession. *See Loop Al Labs Inc. v. Gatti*, No. 15-CV-00798-HSG, 2015 WL 5158461, at *3 (N.D. Cal. Sept. 2, 2015) (finding, among other things, that the operative complaint adequately alleged that defendant fraudulently induced plaintiff to offer defendant employment based on misrepresentations).

Although the California Supreme Court has not clearly defined the scope of CUTSA's supersession of claims arising from the alleged misappropriation of non-trade secret information, "the majority of district courts that have considered *Silvaco* have held that CUTSA supersedes claims based on the misappropriation of information that does not satisfy the definition of trade secret under CUTSA." *SunPower Corp.*, 2012 WL 6160472, at *6; *see also Heller v. Cepia*, *L.L.C.*, No. C 11-01146 JSW, 2012 WL 13572, at *7 (N.D. Cal. Jan. 4, 2012) (holding that common law claims premised on "the wrongful taking and use of confidential business and proprietary information, regardless of whether such information constitutes trade secrets, are superseded by the CUTSA"); *Mattel, Inc. v. MGA Ent., Inc.*, 782 F. Supp. 2d 911, 987 (C.D. Cal. 2011) ("[T]he Court concludes that CUTSA supersedes claims based on the misappropriation of confidential information, whether or not that information meets the statutory definition of a trade secret."). Although a handful of decisions have held otherwise, the substantial majority of contrary decisions were either decided before the California Court of Appeals' *Silvaco* decision or

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failed to consider Silvaco entirely. See SunPower Corp., 2012 WL 6160472, at *7 (collecting cases).

ESI's Tortious Interference with Contract Claim

The Court finds that ESI's tortious interference with contract claim is superseded by the CUTSA because it significantly overlaps with ESI's misappropriation of trade secrets claims.² The crux of ESI's tortious interference claim is that the Anchor Defendants "aided, abetted, encouraged, and assisted Defendant Lin to use, take, or disclose [ESI's] confidential proprietary information" and "[t]rade [s]ecrets." Compl. ¶¶ 131, 134. ESI alleges that to accomplish this, the Anchor Defendants interfered with the Confidential Agreement between Lin and ESI "caus[ing] Defendant Lin to breach the Confidentiality Agreement by disclosing confidential information to one or more third parties, and/or to use confidential information for purposes not permitted under the Confidentiality Agreement." *Id.* ¶ 132.

ESI posits that the CUTSA does not supersede its tortious interference claim because the Anchor Defendants not only misappropriated ESI's trade secrets but also other confidential information that does not meet the definition of "Trade secret." Opp'n at 4-5. According to ESI, because Lin's Confidentiality Agreement covers intellectual property and "business secrets" which may be classified as confidential but not be considered trade secrets, the wrongdoing alleged is distinct from its misappropriation claims. *Id.* ESI contends that its tortious interference claim is also distinct because it "specifically refers to the Confidentiality Agreement [wherein] Defendant Lin agreed not to disclose any of [ESI's] trade secret[s] and intellectual property." *Id.* at 5.

ESI's arguments are unavailing. The gravamen of the wrongful conduct asserted here is the acquisition and use of ESI's trade secrets and separate confidential information. This falls directly within the CUTSA's definition of misappropriation. Cal. Civ. Code § 3426.1(a)-(b)

² The parties use the term "preempted." In Silvaco Data Systems v. Intel Corp., "[t]he [California] Supreme Court has criticized the use of 'preempt' to describe the supersession of one state law by another." 184 Cal. App. 4th at 232 n.14 (internal quotations and citations omitted). The Silvaco Court went on to state that "[f]or present purposes we favor [the term] 'supersede[.]" Id. Where applicable, the Court follows Silvaco and uses the term 'supersede.' Case No.: 5:20-cv-06846-EJD

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(misappropriation involves acquisition, disclosure, or use of a trade secret by improper means).
The conduct alleged also falls within the CUTSA's definition of acquiring a trade secret by
"improper means," which includes "breach or inducement of a breach of a duty to maintain
secrecy." Id.; see also K.C. Multimedia, Inc., 171 Cal. App. 4th at 960-61 (interpreting the
CUTSA to supersede claim for tortious interference with contract); Gabriel Techs. Corp. v.
Qualcomm, Inc., No. 08 CV 1992 MM (POR), 2009 WL 3326631, at *11 (S.D. Cal. Sept. 3, 2009)
(same) (citation omitted). Moreover, "the majority of district courts that have considered Silvaco
have held that CUTSA supersedes claims based on the misappropriation of information that does
not satisfy the definition of trade secret under CUTSA." SunPower Corp., 2012 WL 6160472, at
*6 (collecting cases); see also Total Recall Techs. v. Luckey, No. C 15-02281 WHA, 2016 WL
199796, at *8 (N.D. Cal. Jan. 16, 2016) ("to the extent Total Recall's claims rely on the alleged
misappropriation of Confidential Information, any such claims are superseded by CUTSA").
Thus, the Court finds that ESI's claim based on its additional non-trade secret proprietary
information is superseded by CUTSA.

The Court also rejects ESI's argument that its tortious interference claim alleges wrongdoing distinct from its CUTSA claim because of its reference to the Confidentiality Agreement. As discussed above, the wrongdoing ESI alleges in both its tortious interference with contract and CUTSA claims is the misappropriation of ESI's trade secrets and confidential information. See Compl. ¶ 132 ("Defendants . . . coordinated and orchestrated Defendant Lin to cause Defendant Lin to breach the Confidentiality Agreement by disclosing confidential information to one or more third parties, and/or to use confidential information for purposes not permitted under the Confidentiality Agreement."); ¶ 134 ("Defendants . . . participated in this conduct in order to shortcut the hard work of building [ESI's] source code and software architecture. In doing so, [Dr. Hu] was able to acquire valuable and confidential ESI business information to help Defendant Anchor roll out HPA product in record time."). Thus, "stripped of facts supporting trade secret misappropriation," the remaining allegations do not constitute any

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independent injury and therefore the claim is superseded by CUTSA. *Waymo LLC v. Uber Techs.*, *Inc.*, 256 F. Supp. 3d 1059, 1062 (N.D. Cal. 2017).

Because ESI's claim for tortious interference is superseded by CUTSA, the Court GRANTS the Anchor Defendants' motion to dismiss this claim. Furthermore, because the Court finds that amendment of this claim would be futile in light of the supersession, the Court DENIES ESI's request for leave to amend this claim. *See Leadsinger*, 512 F.3d at 532.

ii. ESI's Conversion Claim

ESI next alleges in its conversion claim that Defendants "intentionally and substantially interfered with ESI's trade secrets by stealing ESI's invention disclosures and including [them] in Anchor's Patent Application . . ., which later was also included in Anchor's HPA 2013 product." ¶ 138. A claim for conversion must be based on "an actual interference with [the plaintiff's] ownership or right of possession." *Moore v. Regents of Univ. of California*, 51 Cal. 3d 120, 136 (1990). Conversion "traditionally required a taking of tangible property, and thus was not available to remedy the misappropriation of something like a trade secret." *Silvaco Data Systems*, 184 Cal. App. 4th at 239.

Under *Silvaco*, if the only property identified in the complaint is confidential or proprietary information, and the only basis for any property right is trade secrets law, then a conversion claim predicated on the theft of that property is superseded. *See Language Line Servs., Inc. v. Language Servs. Assocs., Inc.*, 944 F. Supp. 2d 775, 780 (N.D. Cal. 2013) (citing *Silvaco Data Systems*, 184 Cal. App. 4th at 238). Courts have found that this rule applies even if the information at issue is embodied in tangible property such as documents, computer disks or physical models, unless these physical objects have "some value apart from the information they embod[y]." *Mattel, Inc*, 782 F. Supp. 2d at 997 (holding that conversion claim "predicated upon the physical documents allegedly misappropriated by [the defendant] [was superseded by the CUTSA] because [the defendant] [could not] show that the documents had any value 'apart from the information contained therein."")(citing *Thomas & Betts Corp. v. Panduit Corp.*, 108 F. Supp. 2d 968, 973 (N.D. Ill.

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2000)).

Here, ESI has not identified in its conversion claim any value the patent invention disclosure documents have apart from the confidential information they contain. ESI may not evade CUTSA supersession simply by alleging that the confidential information at issue was written in a document where there are not allegations suggesting that the tangible property described in the complaint had any value apart from the confidential information disclosed in it. Still, ESI argues that its allegations survive CUTSA supersession because the patent invention disclosure documents are "confidential and proprietary information that is a protectable interest other than a trade secret." Opp'n at 7. Additionally, ESI claims that its conversion claim does not arise from the same core of operative facts as its trade secret claims and thus it survives CUTSA supersession.

ESI's arguments are not persuasive. As explained, California courts have rejected the argument that conversion claims are not superseded by the CUTSA when the information is not a trade secret but still valuable. *See Silvaco Data Systems*, 184 Cal. App. 4th at 239 ("We emphatically reject the . . . suggestion that [CUTSA] was not intended to supersede 'common law conversion claims based on the taking of information that, though not a trade secret, was nonetheless of value of the claimant."). Moreover, the unlawful conduct alleged in ESI's conversion claim is not distinct from the unlawful conduct alleged in the CUTSA claim. *See* Compl. ¶ 137 ("[ESI] was in possession of and own [ESI's] trade secrets."); ¶ ("Defendants intentionally and substantially interfered with [ESI's trade secrets"); ¶ 139 ("Plaintiff did not consent to Defendants' misappropriation of trade secrets."); ¶ 140 ("Defendants . . . directed and coordinated with Defendant Lin to acquire ESI's trade secret improperly"); ¶ 143 ("Defendants' unlawful misappropriation has damages ESI. . . .").

Therefore, the Court concludes that ESI's conversion claim, as currently alleged is superseded by CUTSA and is subject to dismissal. Although the Anchor Defendants ask the Court to dismiss ESI's conversion claim with prejudice, the Court declines to do so. Rather, ESI will be

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given the opportunity to amend its conversion claim to address the specific deficiencies that this Court has identified.

IV. CONCLUSION

For the foregoing reasons, the motion is **GRANTED**. ESI's fourth claim for tortious interference with contact is **DISMISSED** without leave to amend. ESI's fifth claim for conversion is **DISMISSED** with leave to amend. Should ESI choose to amend its conversion claim, ESI must do so within **thirty** (30) **days** of this Order. ESI is directed to file a redlined complaint as an attachment to its amended complaint.

IT IS SO ORDERED.

Dated: July 19, 2021

EDWARD J. DAVILA United States District Judge

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