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IN THE UNITED STATES DISTRICT COURT  
FOR THE NORTHERN DISTRICT OF CALIFORNIA  
SAN JOSE DIVISION

Avago Technologies U.S., Inc., et al.,

NO. C 08-03248 JW

Plaintiffs,

v.

Venture Corp. Limited, et al.,

Defendants.

**ORDER GRANTING DEFENDANT  
VENTURE'S MOTION TO DISMISS;  
DENYING DEFENDANT EMCORE'S  
MOTION TO DISMISS**

**I. INTRODUCTION**

Plaintiffs<sup>1</sup> bring this diversity action against Venture Corp. Limited (“Venture”) and Emcore Corp. (“Emcore”) (collectively, “Defendants”) alleging breach of contract, breach of express warranty and negligent interference with prospective economic advantage. Plaintiffs allege that Defendants manufactured and delivered faulty fiberoptic transceivers, a key product in Plaintiffs’ optoelectronics line of products.

Presently before the Court are Defendant Venture’s Motion to Dismiss (hereafter, “Venture Motion,” Docket Item No. 16) and Defendant Emcore’s Motion to Dismiss (hereafter, “Emcore Motion,” Docket Item No. 7). The Court conducted a hearing on December 1, 2008. Based on the papers submitted to date and oral argument, the Court GRANTS Venture’s Motion to Dismiss and DENIES Emcore’s Motion to Dismiss.

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<sup>1</sup> Plaintiffs are Avago Technologies U.S., Inc. (“Avago U.S.”), Avago Technologies International Sales Pte. Limited (“Avago International”), Avago Technologies Japan, Ltd. (“Avago Japan”), and Avago Technologies Canada Corp. (“Avago Canada”).

**II. BACKGROUND**

1  
2 Plaintiff Avago U.S. is a Delaware corporation with its principal place of business in San  
3 Jose, California.<sup>2</sup> Plaintiff Avago International is a Singaporean company with its principal place of  
4 business outside of the United States. (Complaint ¶ 2.) Plaintiff Avago Japan is a Japanese  
5 company with its principal place of business outside of the United States. (Id. ¶ 3.) Plaintiff Avago  
6 Canada is a Canadian company with its principal place of business outside the United States. (Id. ¶  
7 4.) Defendant Venture is a Singaporean company with its principal place of business in Singapore.  
8 (Id. ¶ 5.) Defendant Emcore is a New Jersey corporation with its principal place of business in  
9 Albuquerque, New Mexico. (Id. ¶ 6.)

10 In a Complaint filed on July 3, 2008, Plaintiffs allege as follows:

11 Plaintiffs supply analog interface components for communications, industrial and  
12 consumer applications. (Complaint ¶ 11.) One of the key products in Plaintiffs’  
13 optoelectronics category is its line of fiber optic transceivers. An essential component of  
14 Avago’s fiber optic transceivers is a Vertical Cavity Surface Emitting Laser (“VCSEL”  
15 [pronounced “vixel”]). (Id. ¶ 12.) A VCSEL is a type of laser diode that emits light from its  
16 surface rather than its edge, producing a circular beam that is easy to couple with fiber. (Id.)

17 In May 2002, Agilent Technologies Inc. entered into a Global Manufacturing  
18 Services Agreement (“GMSA” or “Agreement”) with Venture whereby Venture agreed to  
19 manufacture, test, pack, ship, and sell, among other things, fiber optic transceivers for  
20 Agilent. (Complaint ¶ 13-14.) Venture subcontracted with Emcore for the VCSEL die used  
21 in the transceivers. (Id.) In November 2005, the GMSA was assigned to Plaintiffs. (Id. ¶  
22 13.) Avago International began purchasing the transceivers under the GMSA and  
23 subcontracted with Avago U.S., Avago Japan and Avago Canada to sell the transceivers to  
24 their customers. (Id.) Venture and Emcore knew, or should have known, that Emcore’s

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26 <sup>2</sup> (Complaint for Breach of Contract; Non-Conforming Goods; Breach of Express Warranty;  
27 and Negligent Interference with Prospective Economic Advantage ¶ 1, hereafter, “Complaint,”  
Docket Item No. 1.)

1 VCSEL die would be incorporated into finished transceivers, and that negligent  
2 manufacturing of the VCSEL die would result in the disruption of Plaintiffs' commercial  
3 relationships. (Id.)

4 Beginning in November 2006, Plaintiffs' customers reported failures of certain  
5 transceivers provided to Plaintiffs by Venture. Plaintiffs accepted the return of the defective  
6 products, made repairs or provided replacements and expended numerous resources dealing  
7 with unsatisfied customers. (Complaint ¶ 15.) As a result of selling millions of the defective  
8 transceivers to its customers, Plaintiffs suffered significant monetary loss and harm to their  
9 reputations. (Id. ¶¶ 16-17.) Through a process of reverse engineering and independent  
10 laboratory analysis, Plaintiffs, Venture and Emcore determined that the failures in the  
11 transceivers were a result of a delamination between the mirror layers of the Emcore VCSEL  
12 die sold to Venture. (Id. ¶ 15.)

13 On the basis of the allegations outlined above, Plaintiffs allege the three causes of action: (1)  
14 Breach of Contract against Venture; (2) Breach of Express Warranty against Venture; and (3)  
15 Negligent Interference with Prospective Economic Advantage against Emcore.

16 Presently before the Court are Defendants Venture and Emcore's Motions to Dismiss.

### 17 **III. STANDARDS**

18 Pursuant to Federal Rule of Civil Procedure 12(b)(6), a complaint may be dismissed against a  
19 defendant for failure to state a claim upon which relief may be granted against that defendant.  
20 Dismissal may be based on either the lack of a cognizable legal theory or the absence of sufficient  
21 facts alleged under a cognizable legal theory. Balistreri v. Pacifica Police Dep't, 901 F.2d 696, 699  
22 (9th Cir. 1990); Robertson v. Dean Witter Reynolds, Inc., 749 F.2d 530, 533-534 (9th Cir. 1984).  
23 For purposes of evaluating a motion to dismiss, the court "must presume all factual allegations of the  
24 complaint to be true and draw all reasonable inferences in favor of the nonmoving party." Usher v.  
25 City of Los Angeles, 828 F.2d 556, 561 (9th Cir. 1987). Any existing ambiguities must be resolved  
26 in favor of the pleading. Walling v. Beverly Enters., 476 F.2d 393, 396 (9th Cir. 1973).



1 The GMSA defines “Non-Conforming Products” as “any Product received by [Plaintiffs] or [their]  
2 customers that does not conform to the Product Information and/or General Technical Specifications  
3 stated in this Agreement.”<sup>3</sup> (Complaint, Ex. A § 2.41.) The GMSA does not define “Product  
4 Information” or “General Technical Specifications.” However, it does impose the following  
5 obligations on Venture:

6           Venture will . . . source Components and materials as needed to fulfill Venture’s  
7 obligations to manufacture the Products in accordance with the Specifications set forth in  
8 Exhibit B and the other Product Requirements provided by [Plaintiffs]. (Complaint, Ex. A §  
9 1.1.1.)

10           Venture will . . . [m]anufacture, test, pack, ship and sell all Products in accordance  
11 with the terms of this Agreement. (Complaint, Ex. A § 1.1.2.)

12           Venture will . . . [m]eet the Supplier Performance Expectations described in Section  
13 15 below, and develop and maintain quality control standards consistent with those standards  
14 described in that Section. (Complaint, Ex. A § 1.1.4.)

15           Venture agrees to meet the quality standards and performance metrics set forth in  
16 Exhibits B and J to this Agreement. (Complaint, Ex. A § 15.2.)

17 A “Product Requirement” is defined as

18           any requirement for the development or manufacture of Products provided by [Plaintiffs] to  
19 Venture, including all manufacturing information, technical data and manuals, design  
20 information, drawings, documentation, packaging requirements, testing requirements,  
21 Specifications, or any other criteria written and provided to Venture by [Plaintiffs].

22 (Complaint, Ex. A § 2.53.) “Specifications” are defined as “the General Technical Specifications  
23 listed in Exhibit B, along with any other specifications as may be mutually agreed.” (Id., Ex. A §  
24 2.61.)

25           In other words, the GMSA requires Venture to provide Plaintiffs with products that (1) are in  
26 accordance with the Specifications set forth in Exhibit B to the GMSA and any other written  
27 requirement provided by Plaintiffs to Venture, including all manufacturing information, technical  
28 data and manuals, design information, drawings, documentation, packaging requirements and testing  
requirements; (2) have been tested, packed, shipped and sold in accordance with the terms of the

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<sup>3</sup> A court may consider documents attached to a complaint when ruling on a Rule 12(b)(6) motion without converting it into a Rule 56 of Fed. R. Civ. P. motion. United States v. Ritchie, 342 F.3d 903, 908 (9th Cir. 2003).

1 GMSA; and (3) meet specified quality standards and performance metrics set forth in Exhibits B and  
2 J. Any product provided to Plaintiffs that does not meet these criteria is non-conforming. (See  
3 Complaint, Ex. A § 2.41.)

4 Plaintiffs contend that they have sufficiently pleaded a breach of the GMSA because “one of  
5 the specifications was that the product actually work.” (Plaintiffs’ Opposition to Venture  
6 Corporation’s Motion to Dismiss Complaint at 6, hereafter, “Venture Opposition,” Docket Item No.  
7 18.) However, there is no allegation or GMSA provision that says non-working products are  
8 nonconforming. According to the Complaint and the GMSA, Venture is only obligated to comply  
9 with the requirements, quality standards and performance metrics allegedly set forth in Exhibits B  
10 and J of the GMSA, as well as any other written requirements provided to Venture. None of these  
11 requirements are attached to the Complaint. Thus, Plaintiffs’ allegation that “Venture breached the  
12 [GMSA] by, among other things, providing [Plaintiffs] with non-conforming products” is a mere  
13 conclusion that fails to provide “fair notice of what [Plaintiffs’] claim is and the grounds upon which  
14 it rests.” Dura Pharmaceuticals, Inc. v. Broudo, 544 U.S. 336, 346 (2005). Plaintiffs’ “obligation  
15 to provide the ‘grounds’ of [their] ‘entitlement to relief’ requires more than labels and conclusions,  
16 and a formulaic recitation of a cause of action’s elements.” Twombly, 550 U.S. 544, 127 S. Ct. at  
17 1963-64.

18 Accordingly, the Court GRANTS Venture’s Motion to Dismiss Plaintiffs’ First Cause of  
19 Action for Breach of Contract. However, the Court finds that the defects identified with Plaintiffs’  
20 First Cause of Action may be cured by amendment. Thus, Plaintiffs are granted leave to amend their  
21 allegations consistent with the terms of this Order.

22 **2. Plaintiffs’ Second Cause of Action for Breach of Express Warranty**

23 Venture contends that the Complaint does not state a claim for breach of the express  
24 warranty because the VCSEL component does not fall within the express warranty provided by  
25 Venture in the GMSA. (Venture Motion at 6.)

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1 To state a cause of action for breach of an express warranty, a plaintiff must sufficiently  
2 allege the following elements: (1) the exact terms of the warranty; (2) reasonable reliance on the  
3 warranty; and (3) a breach of warranty that proximately causes the plaintiff's injury. Williams v.  
4 Beechnut Nutrition Corp., 185 Cal. App. 3d 135, 142 (1986).

5 Here, Plaintiff alleges as follows:

6 Venture expressly warranted that all Products provided to [Plaintiffs] . . . would  
7 “conform strictly to the Product Requirements (Including those Specifications listed in  
8 Exhibit B)” and would conform to all other criteria referenced in the Agreement. (Complaint  
9 ¶ 30.) Venture also expressly warranted that all Products provided to [Plaintiffs] . . . would  
10 “[b]e free from defects in workmanship as specified in the Agilent Acceptability  
11 Specification 930.610, as listed in Exhibit B.” (Id. ¶ 31.) These promises became part of the  
12 basis of the bargain between Venture and [Plaintiffs]. (Id. ¶ 32.)

13 Venture materially breached its express warranties by failing to produce fiber optic  
14 transceivers that confirmed [sic] to the specifications and met all quality requirements.  
15 (Complaint ¶ 33.) As a direct and proximate result of the breach . . . [Plaintiffs have] been  
16 damaged in an amount exceeding the jurisdictional minimum limit of [the Court]. (Id. ¶ 34.)

17 Under the GMSA's Product Warranty,

18 Venture warrants that all Products will:

19 Conform strictly to the Product Requirements (including those Specifications listed in  
20 Exhibit B), and other criteria referred to in this Agreement [and] be free from defects in  
21 workmanship as specified in the Agilent Acceptability Specification 930.610, as listed in  
22 Exhibit B . . . .

23 (Id., Ex. A § 10.1.)

24 As with Plaintiffs' First Cause of Action, Plaintiffs' Second Cause of Action makes the  
25 conclusory allegation that Venture breached the express warranty because the transceivers provided  
26 to Plaintiffs did not meet specifications and quality requirements incorporated under the GMSA.  
27 Neither Exhibit B, Agilent Acceptability Specification 930.610, nor any other specifications or  
28 quality requirements are included in Plaintiffs' Complaint. Further, Plaintiffs do not to allege which  
of the unstated, and potentially numerous, specifications or requirements were not met. Thus,  
Plaintiffs' allegations fail to provide notice of what their claim is and the grounds for that claim.

Accordingly, the Court GRANTS Venture's Motion to Dismiss Plaintiffs' Second Cause of  
Action for Breach of Express Warranty. As with their First Cause of Action, the Court finds that the

1 defects identified with Plaintiffs' Second Cause of Action may be cured by amendment. Thus,  
2 Plaintiffs are granted leave to amend their allegations consistent with the terms this Order.

3 **B. Emcore's Motion to Dismiss**

4 Emcore moves to dismiss Plaintiffs' Third Cause of Action for Negligent Interference with  
5 Prospective Economic Advantage on the ground California's "economic loss rule" bars Plaintiffs  
6 from bringing a negligent interference claim against an upstream component manufacturer for losses  
7 that are purely economic. (See Emcore Motion at 2; Plaintiffs' Opposition to Emcore Corporation's  
8 Motion to Dismiss at 4, Docket Item No. 19.)

9 **1. Application of the Economic Loss Rule**

10 Emcore contends that, regardless of whether Plaintiffs adequately plead each element  
11 negligent interference, their claim is defective because they seek recovery for purely economic loss,  
12 which is barred under California's "economic loss rule." (Emcore Motion at 4.) Plaintiffs contend  
13 that their claim falls within the "special relationship" exception to the economic loss rule.

14 California generally bars tort claims for economic loss based on negligence. See, e.g.  
15 Anthony v. Kelsey-Hayes Co., 25 Cal. App. 3d 442, 446-47 (1972); Sacramento Regional Transit  
16 Dist. v. Grumman Flxible, 158 Cal. App. 3d 289, 298 (1984). There is, however, an exception to the  
17 economic loss rule in that, "[w]here a special relationship exists between the parties, a plaintiff may  
18 recover for loss of expected economic advantage through the negligent performance of a contract  
19 although the parties [are] not in contractual privity." J'Aire Corp. v. Gregory, 24 Cal. 3d 799, 804  
20 (1979).

21 Under the J'aire exception, a court must consider six factors to determine if the parties have  
22 the requisite special relationship: (1) the extent to which the transaction was intended to affect the  
23 plaintiff; (2) the foreseeability of harm to the plaintiff; (3) the degree of certainty that the plaintiff  
24 suffered injury; (4) the closeness of the connection between the defendant's conduct and the injury  
25 suffered; (5) the moral blame attached to the defendant's conduct; and (6) the policy of preventing  
26 future harm. Id.



1           Since Plaintiffs and Emcore are not alleged to be in contractual privity, the Court must  
2 determine whether Plaintiffs have alleged the requisite special relationship with Emcore, sufficient  
3 to permit them to proceed on a claim for negligent interference with prospective economic  
4 advantage. See J’Aire, 24 Cal. 3d at 804 (applying the six special relationship factors to the  
5 pleadings).

6           First, the Court must consider the extent to which the transaction was intended to affect  
7 Plaintiffs. California courts have held that the defendant’s transactions must have been “specifically  
8 intended to affect the particular needs” of the plaintiff. Greystone Homes, Inc. v. Midtec, Inc., 168  
9 Cal. App. 4th 1194, 2008 Cal. App. LEXIS 2376, \*68 (Dec. 2, 2008). Here, Plaintiffs allege that  
10 Emcore’s VCSEL was an “essential component” of its fiberoptic transceivers and that “Emcore  
11 knew of the relationship between Venture and [Plaintiffs and] was also aware that the VCSEL die  
12 would be incorporated into finished fiber optic transceivers and sold to [Plaintiffs’] customers.”  
13 (Complaint ¶ 37.) Although Plaintiffs’ allegations do not specifically state that Emcore  
14 manufactured VCSELs solely for Plaintiffs or that they were designed for Plaintiffs’ particularized  
15 needs, this allegation does suggest that Emcore was aware that its product was an “essential  
16 component” of Plaintiffs’ products. The Court finds that this allegation sufficiently states that  
17 Emcore’s conduct was specifically intended to affect Plaintiffs’ particular needs for VCSEL dies.

18           Second, the Court must consider the foreseeability of harm to Plaintiffs. Plaintiffs allege that  
19 Emcore knew or should have known that “if it did not act with due care . . . its action would interfere  
20 with the relationship between Venture and [Plaintiffs] and [Plaintiffs] and [their] customers.”  
21 (Complaint ¶ 37.) Thus, Plaintiffs adequately allege that it was foreseeable that Emcore’s  
22 negligence would interfere with Plaintiffs’ prospective economic advantage.

23           Third, the Court must consider the degree of certainty that Plaintiffs suffered injury.  
24 Plaintiffs allege that they “suffered harm as a result of the defective VCSEL die in that . . . [Plaintiffs  
25 were] forced to compensate [their] customers for the defective products and/or cover with  
26 replacement products” and that Plaintiffs’ “relationship with Venture and [Plaintiffs’] customers  
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1 were actually interfered with or disrupted.” (Complaint ¶ 39.) Thus, Plaintiffs have alleged  
2 sufficient certainty with respect to Plaintiffs’ harm.

3 Fourth, the Court must consider the closeness of the connection between Defendant’s  
4 conduct and the injury suffered. Plaintiffs allege that, through reverse engineering, the parties  
5 ascertained that “the failures in the fiber optic transceivers were a result of a delamination between  
6 the mirror layers of the Emcore VCSEL die sold to Venture.” (Complaint ¶ 15.) Thus, Plaintiffs  
7 have sufficiently alleged that Emcore’s conduct directly caused their injuries.

8 Fifth, the Court must consider the moral blame attached to Defendant’s conduct. A  
9 defendant’s lack of diligence is particularly blameworthy where its conduct continues after the  
10 probability of damage is drawn to its attention. J’Aire, 24 Cal. 3d at 805. Here, Plaintiffs allege that  
11 Emcore’s negligence “continued even after the cause of the field failures was brought to Emcore’s  
12 attention.” (Complaint ¶ 41.) Thus, Plaintiffs have sufficiently alleged blameworthiness with  
13 respect to Emcore’s conduct.

14 Finally, the Court must consider the policy of preventing future harm. Public policy  
15 ordinarily requires that one should be held responsible when his lack of due care results in harm to  
16 another. See Cal. Civ. Code § 1714. Based on the allegations, Plaintiffs’ injury was highly  
17 foreseeable given that Emcore’s VCSEL component was essential to Plaintiffs’ ultimate product.  
18 Considering the nature of Plaintiffs’ allegations, the Court finds that public policy favors imposing a  
19 duty of care on Emcore.

20 In sum, the Court finds that Plaintiffs have sufficiently alleged a special relationship with  
21 Emcore under the J’Aire standard, such that the economic loss rule does not prevent Plaintiffs from  
22 proceeding with their claim for negligent interference with prospective economic advantage. The  
23 Court considers whether Plaintiffs have sufficiently alleged facts to state this claim.

24 **2. Negligent Interference with Prospective Economic Advantage**

25 To state a claim for negligent interference with prospective economic advantage, a plaintiff  
26 must allege the following elements:

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1 (1) an economic relationship between the plaintiff and a third party which contained a  
2 reasonably probable future economic benefit or advantage to plaintiff; (2) the defendant  
3 knew of the existence of the relationship and was aware or should have been aware that if it  
4 did not act with due care its actions would interfere with this relationship and cause plaintiff  
5 to lose in whole or in part the probable future economic benefit or advantage of the  
relationship; (3) the defendant was negligent; and (4) such negligence caused damage to  
plaintiff in that the relationship was actually interfered with or disrupted and plaintiff lost in  
whole or in part the economic benefits or advantage reasonably expected from the  
relationship.

6 North American Chemical Co. v. Superior Court, 59 Cal. App. 4th 764, 787 (1997).

7 In this case, Plaintiffs allege in relevant parts:

8 Plaintiffs and Venture, a third party to this claim, entered into an Agreement that contained  
9 reasonably probable future economic benefit or advantage for Plaintiffs. (Complaint ¶ 36.)  
10 Emcore knew of the existence of the relationship between Venture and Plaintiffs. Emcore  
11 was aware, or should have been aware, that if it did not act with due care in design and  
12 manufacture its action would interfere with the relationship between Venture and Plaintiffs  
13 and Plaintiffs and their customers. (Id. ¶ 37.) The failures in the fiberoptic transceivers were  
14 a result of Emcore’s negligent manufacture of the VCSEL wafers . (Id. ¶ 38.) Emcore’s  
15 negligence caused damage to Plaintiffs in that their relationship with Venture and their  
16 relationship with their customers were actually interfered with or disrupted and Plaintiffs lost  
17 in whole or in part economic benefits or advantage reasonably expected from those  
18 relationships. (Id. ¶ 39.)

19 Plaintiffs have therefore alleged Defendant’s knowledge of its contractual relationship with a  
20 third party, and that Defendant was aware that its lack of due care could cause Plaintiffs to lose the  
21 economic benefits associated with that third-party relationship. Plaintiffs have also alleged that  
22 Defendant was negligent, causing disruption to Plaintiffs’ third-party relationship and corresponding  
23 injury to Plaintiffs’ expected economic benefit from that relationship. Plaintiffs have thus stated a  
24 claim for negligent interference with prospective economic advantage.

25 Accordingly, the Court DENIES Emcore’s Motion to Dismiss Plaintiffs’ Third Cause of  
26 Action for negligent interference with prospective economic advantage.


27 **V. CONCLUSION**

28 The Court GRANTS Defendants Venture’s Motion to Dismiss Plaintiffs’ First and Second  
Causes of Action with leave to amend. Any amendment shall be filed on or before **January 22,**  
**2009** and shall be consistent with the terms of this Order.

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The Court DENIES Emcore's Motion to Dismiss Plaintiffs' Third Cause of Action.

Dated: December 22, 2008

  
\_\_\_\_\_  
JAMES WARE  
United States District Judge

1 **THIS IS TO CERTIFY THAT COPIES OF THIS ORDER HAVE BEEN DELIVERED TO:**

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8 **Dated: December 22, 2008**

**Richard W. Wieking, Clerk**

9 **By: /s/ JW Chambers**  
10 **Elizabeth Garcia**  
11 **Courtroom Deputy**

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