

1                                    IN THE UNITED STATES DISTRICT COURT  
2                                    FOR THE NORTHERN DISTRICT OF CALIFORNIA

3  
4 U.S. ETHERNET INNOVATIONS, LLC,

No. C 10-3724 CW

5                                    Plaintiff,

ORDER GRANTING  
MOTION FOR LEAVE  
TO AMEND (Docket  
No. 853)

6                                    v.

7 ACER, Inc., et al.,

8                                    Defendants.  
9 \_\_\_\_\_/

10  
11                                    Plaintiff U.S. Ethernet Innovations, LLC (USEI) moves for  
12 leave to amend its infringement contentions. Docket No. 853.  
13 Intervenor Defendant Intel opposes USEI's motion. Having  
14 considered the papers submitted by the parties, the Court GRANTS  
15 USEI's motion for leave to amend.

16                                    BACKGROUND

17                                    USEI owns United States Patent Nos. 5,307,459 (the '459  
18 patent), 5,434,872 (the '872 patent), 5,732,094 (the '094 patent),  
19 and 5,299,313 (the '313 patent). USEI filed this patent  
20 infringement suit on October 9, 2009. Docket No. 1. On January  
21 29, 2010, on behalf of Defendants who are its customers, Defendant  
22 Intervenor Intel filed its motion to intervene. Docket No. 107.

23                                    On September 9, 2013, USEI moved to amend its infringement  
24 contentions to drop a total of nineteen claims and add three  
25 claims. First, regarding the '094 patent, USEI proposes to add  
26 Claims 47 and 51 and drop eleven claims (Claims 1, 2, 3, 4, 5, 7,  
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1 39, 40, 41, 43, and 54). Second, regarding the '459 patent, USEI  
2 proposes to add Claim 15 and drop eight claims (Claims 22, 24, 25,  
3 26, 27, 31, 32, and 34). Pl's Reply at 1.

4 USEI alleges that it has sought the technical information  
5 that forms the basis of its amendments since July 2010, but that  
6 it did not receive relevant technical documents until recently.  
7 USEI notes that this Court did not open discovery until January  
8 17, 2013, and as a consequence, Intel did not produce documents  
9 until March 11, 2013 and its source code until April 12, 2013.

10 Id. USEI further asserts Intel has yet to complete production of  
11 relevant technical information, including relevant source code.

12 Id. Intel responds that USEI bases its amendments on information  
13 it has possessed since March 2010. Defs.' Opp at 3. Intel  
14 asserts that USEI failed to investigate its own information and  
15 thus has not met its burden of showing that it has acted  
16 diligently. Id. at 9.

#### 17 DISCUSSION

18 A party may amend its infringement contentions upon a showing  
19 of good cause and by order of the Court. Patent L.R. 3-6.

20 Examples of good cause include

- 21 (a) a claim construction by the Court different  
22 from that proposed by the party seeking amendment;  
23 (b) recent discovery of material, prior art despite  
24 earlier diligent search; and (c) recent discovery  
25 of nonpublic information about the Accused  
26 Instrumentality which was not discovered, despite  
27 diligent efforts, before the service of the  
28 Infringement Contentions.

1 Patent L.R. 3-6. Good cause requires a showing of diligence. The  
2 burden is on the party seeking to amend its contentions "to  
3 establish diligence rather than on the opposing party to establish  
4 a lack of diligence." O2 Micro Int'l, Ltd. v. Monolithic Power  
5 Sys., Inc., 467 F.3d 1355, 1359 (Fed. Cir. 2006). Patent L.R. 3-6  
6 "serves to balance the parties' rights to develop new information  
7 in discovery along with the need for certainty in legal theories  
8 at the start of the case." Apple, Inc. v. Samsung Elecs. Co.,  
9 Ltd., 2012 WL 5632618, at \*2 (N.D. Cal. 2012) (citing O2 Micro  
10 Int'l Ltd., 467 F.3d at 1365-66))  
11

12 The good cause inquiry considers first whether "the party  
13 seeking leave to amend acted with diligence in promptly moving to  
14 amend when new evidence [was] released." O2 Micro, 467 F.3d at  
15 1363. "In considering the party's diligence, the critical  
16 question is whether the party 'could have discovered [the new  
17 information] earlier had it acted with the requisite diligence.'" Apple,  
18 2012 WL 5632618, at \*6 (citing Google, Inc. v. Netlist,  
19 2010 WL 1838693, at \*2 (N.D. Cal.)). The burden is on the moving  
20 party to show diligence. Id. The court should then consider  
21 prejudice to the non-moving party. If the court finds that the  
22 moving party was not diligent in amending its infringement  
23 contentions, it does not need to consider the question of  
24 prejudice to the non-moving party. See O2 Micro, 467 F.3d at 1368  
25 (affirming the district court's decision refusing leave to amend  
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1 upon finding the moving party was not diligent, without  
2 considering the question of prejudice to the non-moving party).  
3 Even if the movant was arguably not diligent, the court retains  
4 discretion to grant leave to amend. Apple, 2012 WL 5632618, at \*6  
5 (granting leave to amend infringement contentions, even though  
6 court found plaintiff failed to establish diligence, because of  
7 lack of prejudice to defendant).  
8

9 A. '094 Patent, Claims 47 and 51

10 USEI asserts that it discovered during its initial review of  
11 Intel's source code on or around May 29, 2013 that Intel  
12 programmed its driver software to optimize automatically the  
13 transmit threshold value of the "early transmit" feature. Pl's  
14 Reply at 4. USEI proposes adding: 1) dependent Claim 51 ("the  
15 step of altering the threshold value . . . using a driver in the  
16 host system to process status information, and in response write a  
17 new threshold value in [the] register"), and 2) the claim on which  
18 it depends, Claim 47. Id. at 4-5. Intel responds that USEI  
19 should have known about the transmit threshold optimization  
20 feature, as well as the fact that the gigabit products contain the  
21 accused early transmit feature. Id. at 7-9. As evidence, Intel  
22 points to the fact that its "Gigabit Ethernet Controller Software  
23 Developer's Manual" and driver configuration window are publicly  
24 available. Id. at 5.  
25  
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27 Here, USEI has demonstrated diligence in proposing the  
28 amended charges. USEI adequately alleges that it did not obtain

1 the driver source code until May 29, 2013, and therefore could not  
2 have known whether the driver software manipulated the transmit  
3 threshold. Pl's Reply at 5. USEI also responds plausibly that  
4 the content of the publicly available manual, on its own, could  
5 not have provided the information it needed. As USEI points out,  
6 the "Gigabit Ethernet Controller Software Developer's Manual" does  
7 not mention the "ETT.Txthreshold" value other than a description  
8 of the "Transmit Underrun" status field of a descriptor. Pl's  
9 Reply at 7. In contrast, the documents that Intel produced during  
10 discovery "discuss in great detail" the ETT, including "the  
11 description and address location of the ETT register in hardware,  
12 the number of bits assigned to the TxThreshold portion of the ETT  
13 register, and a detailed explanation of the register's use by the  
14 system." Id. It is also plausible that USEI only learned that  
15 Intel's gigabit products contain the "early transmit" feature  
16 covered by the '094 patent upon its recent deposition of Intel.  
17 Id. at 6. Finally, contrary to Intel's charge that USEI should  
18 have known of the transmit threshold optimization feature, USEI  
19 asserts plausibly that the driver configuration window  
20 demonstrates the easy manipulability of Intel's transmit threshold  
21 setting. Pl's Reply at 5-6.

22 The proposed additions of Claims 47 and 51 also will not  
23 prejudice Defendants. These proposed changes do not add new  
24 infringement theories. The additional claim element of driver  
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1 software mirrors previous claims and will not significantly affect  
2 claim construction.

3 B. '459 Patent, Claim 15

4 USEI seeks to add Claim 15 of the '459 patent. USEI's  
5 proposed amendment asserts that the accused instrumentalities  
6 include the apparatus of Claim 7, wherein the threshold value is a  
7 length-left threshold value. Gann Dec., Ex. C and D. USEI claims  
8 that it was diligent because it discovered Intel's infringement of  
9 Claim 15 only after analyzing confidential technical information  
10 made available by Intel. Pl's Mot. at 8-9. Intel responds that  
11 "the information USEI now cites in its proposed new infringement  
12 contentions for Claim 15 appears verbatim in its March 5, 2010  
13 infringement contentions." Defs.' Opp. at 3-4.

14  
15 Here, Intel is probably correct that USEI was not diligent in  
16 proposing its amendment sooner. As Intel notes, the 8255x Open  
17 Source Software Developers Manual was publicly available on its  
18 website for years and cited by USEI in its Infringement  
19 Contentions in 2010. Id. USEI's responses are unconvincing.  
20 USEI states vaguely, "While certain technical documents provided a  
21 general description of Intel's 'early receive interrupt' feature,  
22 further details were needed as to the functionality of that  
23 feature as it relates to Claim 15[.]" Pl's Reply at 8. USEI does  
24 not state what those details might be. Instead, USEI argues that  
25 it was not until USEI's deposition of Intel on June 7, 2013 that  
26 it learned "some of the accused products employ this  
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1 implementation." Id. USEI does not respond to Intel's charge  
2 that the feature was publicly available on Intel's website, nor  
3 explain why it failed to propose the changes earlier.

4 Although USEI could have proposed changes earlier, the Court  
5 has discretion to consider whether Defendant will suffer  
6 prejudice. See Apple, 2012 WL 5632618, at \*6 (granting leave to  
7 amend infringement contentions, even though court found plaintiff  
8 failed to establish diligence, because of lack of prejudice to  
9 defendant). Here, given that there is still sufficient time left  
10 on the pretrial clock, and that Claim 15 mirrors claims that have  
11 already been the subject of claim construction proceedings, it  
12 seems unlikely that the proposed amendment will cause prejudice to  
13 Defendant.  
14

15 CONCLUSION

16 For the reasons set forth above, this Court GRANTS USEI's  
17 motion for leave to amend its infringement contentions. USEI  
18 shall file its amended infringement contentions forthwith.  
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20 This order terminates Docket No. 853.

21 IT IS SO ORDERED.

22  
23 Dated: 10/11/2013

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CLAUDIA WILKEN  
United States District Judge