

UNITED STATES DISTRICT COURT

SOUTHERN DISTRICT OF CALIFORNIA

**IN RE:**

Case No. 3:17-CV-00108-GPC-MDD

## QUALCOMM LITIGATION,

[Consolidated with 3:17-CV-01010-GPC-MDD]

## **ORDER GRANTING IN PART AND DENYING IN PART MOTIONS TO SEAL**

[ECF Nos. 1120 and 1121.]

1 Before the Court are the parties' requests to seal certain exhibits and deposition  
2 designations to be sealed to the extent such materials are received into evidence at trial in  
3 Case No. 3:17-cv-00108-GPC-MDD. ECF Nos. 1120 and 1121. Both parties have filed  
4 oppositions to each other's respective motions. ECF Nos. 1136 and 1137 Upon review  
5 of the moving papers, the Court **GRANTS in part and DENIES in part** the motions.  
6

7 **LEGAL STANDARD**

8 There is a presumptive right of public access to court records based upon the  
9 common law and the first amendment. *See Nixon v. Warner Commc'ns, Inc.*, 435 U.S.  
10 589, 597 (1978); *Phillips ex rel. Estates of Byrd v. General Motors Corp.*, 307 F.3d 1206,  
11 1212-13 (9th Cir. 2002). Nonetheless, access may be denied to protect sensitive  
12 confidential information. Courts are more likely to protect information covered by Rule  
13 26(c) of the Federal Rules of Civil Procedure, but are not limited by items listed in  
14 protective orders. *See KL Group v. Case, Kay, & Lynch*, 829 F.2d 909, 917-19 (9th Cir.  
15 1987) (letter to client from attorney); *Kalinauskas v. Wong*, 151 F.R.D. 363, 365-67  
16 (D. Nev. 1993) (confidential settlement agreement).

17 “Unless a particular court record is one traditionally kept secret, a strong  
18 presumption in favor of access is the starting point.” *Kamakana v. City & Cty. of  
Honolulu*, 447 F.3d 1172, 1178-80 (9th Cir. 2006) (citing *Foltz v. State Farm Mut. Auto.  
Ins. Co.*, 331 F.3d 1122, 1135 (9th Cir. 2003)). “In order to overcome this strong  
21 presumption, a party seeking to seal a judicial record must articulate justifications for  
22 sealing that outweigh the historical right of access and the public policies favoring  
23 disclosure.” *Id.* at 1178-79.

24 The presumption of access is “based on the need for federal courts, although  
25 independent—indeed, particularly because they are independent—to have a measure of  
26 accountability and for the public to have confidence in the administration of justice.”  
27

1        *United States v. Amodeo* (Amodeo II ), 71 F.3d 1044, 1048 (2d Cir.1995); *see also Valley*  
 2        *Broad. Co. v. U.S. Dist. Court—D. Nev.*, 798 F.2d 1289, 1294 (9th Cir.1986) (explaining  
 3        that the presumption of public access “promot[es] the public's understanding of the  
 4        judicial process and of significant public events”).

5        Accordingly, “[a] party seeking to seal a judicial record then bears the burden of  
 6        overcoming this strong presumption by meeting the ‘compelling reasons’ standard.”  
 7        *Kamakana*, 447 F.3d at 1178. Under this stringent standard, a court may seal records only  
 8        when it finds “a compelling reason and articulate[s] the factual basis for its ruling,  
 9        without relying on hypothesis or conjecture.” *Id.* at 1179. The court must then  
 10      “conscientiously balance[ ] the competing interests of the public and the party who seeks  
 11      to keep certain judicial records secret.” *Id.* (*quoting Foltz*, 331 F.3d at 1135) (alteration in  
 12      original) (internal quotation marks omitted). What constitutes a “compelling reason” is  
 13      “best left to the sound discretion of the trial court.” Nixon, 435 U.S. at 599.

14        Previously, some courts applied a “compelling reason” or “good cause” standard  
 15      for sealing depending on whether the pending motion was dispositive or non-dispositive.  
 16      *E.g., Kamakana*, 447 F.3d at 1180 (9th Cir. 2006) (parties seeking to seal documents in a  
 17      dispositive motion must provide “compelling reasons” to support a sealing whereas for  
 18      non-dispositive motions the parties must show a lesser “particularized showing” under  
 19      the “good cause” standard pursuant to Federal Rule of Civil Procedure 26(c)); *Phillips ex*  
 20      *rel. Estates of Byrd v. Gen. Motors Corp.*, 307 F.3d 1206, 1213 (9th Cir. 2002) (when a  
 21      party attaches a sealed discovery document to a nondispositive motion, the usual  
 22      presumption of the public's right of access is rebutted).

23        Other courts rejected this binary approach. *In re Midland National Life Insurance*  
 24      *Company Annuity Sales Practices Litigation*, 686 F.3d 1115 (9th Cir.2012), is one such  
 25      case that rejected the literal dispositive/nondispositive label. In that case, an intervenor  
 26      moved to unseal documents attached to a *Daubert* motion. *Id.* at 1118. The district court,

1 like the district court here, concluded that the documents should remain under seal  
2 because “the *Daubert* motion was non-dispositive,” as it “would not have been a  
3 determination on the merits of any claim or defense.” *Id.* at 1119. The Ninth Circuit  
4 rejected the district court’s focus on whether the motion was literally “dispositive”: “That  
5 the records are connected to a *Daubert* motion does not, on its own, conclusively resolve  
6 the issue.” *Id.* As the motion, in effect, “pertain[ed] to central issues bearing on  
7 defendant’s summary judgment motion,” we treated that motion as dispositive. *Id.*  
8 Similarly, the court in *Ctr. for Auto Safety v. Chrysler Grp., LLC*, 809 F.3d 1092, 1100  
9 (9th Cir. 2016) observed that it would not allow the technically nondispositive nature of a  
10 *Daubert* motion to cloud the reality that it was able to significantly affect the disposition  
11 of the issues in the case.

12 Here, the motions to seal relate to numerous potential trial exhibits and deposition  
13 designations that the parties may intend to call into evidence at trial. This Court will  
14 apply the “compelling reasons” standard to these motions and related briefing as those  
15 submissions pertain to central issues at trial and are “more than tangentially related to the  
16 underlying cause of action.” *Ctrs. for Auto Safety v. Chrysler Grp.*, 809 F.3d 1092, 1099  
17 (9th Cir. 2016).

18 Compelling reasons for sealing information exist “when such ‘court files might  
19 have become a vehicle for improper purposes,’ such as the use of records to gratify  
20 private spite, promote public scandal, circulate libelous statements, or release trade  
21 secrets.” *Kamakana*, 447 F.3d at 1179 (quoting *Nixon*, 435 U.S. at 598). Trade secrets  
22 “may consist of any formula, pattern, device or compilation of information which is used  
23 in one’s business, and which gives him an opportunity to obtain advantage over  
24 competitions who do not know or use it.” Restatement (First) of Torts § 757 cmt. b.  
25 Because trade secrets concern proprietary and sensitive business information not  
26  
27

1 available to the public, sealing may be warranted where disclosure would harm a  
2 litigant's competitive standing. *Nixon*, 425 U.S. at 598.

3 The Ninth Circuit has explicitly recognized that compelling reasons exist for the  
4 sealing of "pricing terms, royalty rates, and guaranteed minimum payment terms" of  
5 license agreements. *See In re Elec. Arts, Inc.*, 298 F. App'x 568, 569 (9th Cir. 2008).  
6 Courts in this circuit have also recognized that information subject to confidentiality  
7 agreements may also meet the "compelling reasons" standard when accompanied by a  
8 particularized factual showing. *See Foltz*, 331 F.3d at 1137-38.

## 9 **DISCUSSION**

10 The Court now turns to the substance of the instant sealing motions. The majority  
11 of information that the parties seek to seal constitutes confidential business information  
12 of the parties, including trade secrets, proprietary business records, discussions of internal  
13 strategy, company dealings, and materials designated as "Highly Confidential." To the  
14 extent that the proposed redactions are narrowly tailored and relate to the rationale above,  
15 the Court agrees that the parties have demonstrated that compelling reasons exist for  
16 sealing the information subsumed by these categories. Analysis from this Court's prior  
17 orders granting the parties' motions to seal is applicable here. *See* ECF No. 1143.

18 However, the Court also finds that a substantial portion of the information that the  
19 parties seek to seal has already been publicly disclosed elsewhere – such as in the *FTC v.*  
20 *Qualcomm* case – or does not constitute confidential or sealable information – as is the  
21 case with Apple's indemnification agreements with the CMs. Even where the parties  
22 seek to cover information that may properly be sealed, they should seek to seal only the  
23 narrowly sealable information and not whole paragraphs, documents, sections, or  
24 presentations that do not justify extensive redaction. In some documents, the information  
25 at issue is too general to warrant sealing. A number of proposed sealings are markedly  
26 overbroad. Other suggested redactions would inappropriately shield stale information

1 that is too old to be presently confidential. And yet other redacted exhibits and  
2 depositions in their current states would close from the public exhibits that lie at the very  
3 heart of this case, including proposed redactions to the SULAs and royalty rates and  
4 payments. In light of the public's right to access, this Court finds no colorable  
5 justification to seal those exhibits that would be highly relevant to the adjudication of the  
6 claims at issue in the trial. Repeated requests to close and clear the courtroom would be  
7 unduly cumbersome to the Court's interest in managing the trial. Sealing such  
8 information would hamstring the parties and stymie them from litigating key issues  
9 effectively and efficiently. Furthermore, over-sealing crucial exhibits would impede the  
10 jury and the public's ability to understand the nature of the proceedings and the factual  
11 basis for the parties' claims.

12 Accordingly, the Court finds that the parties have not articulated "compelling  
13 reasons" to keep all the requested information from the public. As such, the Court  
14 **GRANTS in part and DENIES in part** each of the motions to seal and instructs the  
15 parties to introduce – if called at trial – redacted versions of their documents consistent  
16 with the **following tables**:

17 **IT IS SO ORDERED.**

18 Dated: April 15, 2019



19  
20 Hon. Gonzalo P. Curiel  
21 United States District Judge  
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## **Qualcomm's Requested Exhibits to Seal**

Exhibit	Page/Line	Ruling
DTX00021	1-2	GRANTED.
DTX00044	3	GRANTED.
DTX00064	3, 5	GRANTED.
DTX00065	5, 11	GRANTED.
DTX00066	7-9, 13-14, 17, 19, 20	GRANTED.
DTX00068	9-10	GRANTED.
DTX00082	3, 4	GRANTED.
DTX00085	1-2	GRANTED.
DTX00090	5, 7	GRANTED.
DTX00097	1, 4, 5	GRANTED.
DTX00104	5-6, 8, 10, 12	GRANTED.
DTX00254	4, 10	GRANTED.
DTX00256	11	GRANTED.
DTX00261	4-5, 7-9, 13-14	GRANTED.
DTX00262	3, 11, 12, 25, 27, 35, 37-38, 44	GRANTED.
DTX00274	1	GRANTED.
DTX00309	1-6	GRANTED.
DTX00370	13-15, 19	GRANTED.
DTX00373	2-5	GRANTED.
DTX00382	4, 5, 7-11	GRANTED.
DTX00397	3	GRANTED.
DTX00497	7, 10-20, 23, 24, 27-38, 40, 46, 49-59, 62-63, 66-77, 79-81	DENIED with respect to portions of pages 10-20, 23-24, 29, 31, 37-38, 40, 49-56, 58-59, 62-63, 68, 70-73, 76-77, 79-80 that contain contract provisions that are not financial in nature or CBI and stale. GRANTED with respect to other requests to seal financial and indemnity terms.
DTX00504	7, 9, 10, 14, 19, 20, 22, 23, 27, 28, 42, 58, 59	DENIED with respect to portions of pages 7, 9-10, 14, 42, 58-59 that contain contract provisions that are not financial in nature or CBI and stale. GRANTED with respect to other requests to seal financial and indemnity terms.
DTX00548	3, 5-6	GRANTED.
DTX00713	7	GRANTED.
DTX00736	2-4	GRANTED.

Exhibit	Page/Line	Ruling
DTX00737	3	GRANTED.
DTX00842	5	GRANTED.
DTX00862	3	GRANTED.
DTX00869	1, 7-9	GRANTED.
DTX00882	2	GRANTED.
DTX00890	4-6, 10-11, 39	GRANTED.
DTX00907	3	GRANTED.
DTX00910	3	GRANTED.
DTX00932	7, 10, 12, 15, 21-22, 25, 26, 29-31, 35, 37, 38, 40, 42	GRANTED.
DTX00998	3	GRANTED.
DTX01000	20-35	GRANTED.
DTX01002	10-11, 15-17	GRANTED.
DTX01003	10, 15	GRANTED.
DTX01008	35	GRANTED.
DTX01019	3, 4	DENIED.
DTX01038	2-10, 15	DENIED with respect to pages 2-4, 7-10 with respect to Samsung gag requirements. GRANTED in part with respect to other requests.
DTX01039	2-3, 6-7, 16, 18-20	GRANTED.
DTX01045	1	GRANTED.
DTX01065	1	GRANTED.
DTX01105	5, 6, 8-11, 15, 17-18, 21-22, 29, 31, 37, 41-43, 47-50	GRANTED.
DTX01173	3-4	GRANTED.
DTX01189	3-10	GRANTED.
DTX01368	2, 5, 9	GRANTED.
DTX01375	5-6, 9-11	GRANTED.
DTX01381	3	GRANTED.
DTX01402	2	GRANTED.
DTX01403	4	GRANTED.
DTX01407	9-13	GRANTED.
DTX01437	3, 10-11	GRANTED.
DTX01440	1-3, 5	GRANTED.
DTX01447	9-13	GRANTED.

Exhibit	Page/Line	Ruling
DTX01454	1-2	GRANTED.
DTX01456	5, 6	GRANTED.
DTX01462	4, 6-8, 10-14, 19-21, 24, 25, 27-29, 31-33, 36-39, 50-58, 63, 64, 65, 68, 69, 81, 82, 85, 86, 95-99	DENIED with respect to definitions that are not financial or CBI in nature on 4, 20, 55-58. GRANTED with respect to the remainder of the request.
DTX01463	2, 4-6, 8-12, 17-19, 22-23, 25-27, 29-31	DENIED with respect to definitions that are not financial or CBI in nature on 2 and 18. GRANTED with respect to the remainder of the request.
DTX01464	1, 2, 5, 6	GRANTED
DTX01475	2, 5, 9, 12	GRANTED
DTX15700	8, 10, 14-16, 19-25, 27-38, 49-58	GRANTED
DTX19462	7, 11, 13	GRANTED
JTX002	1-11, 13-14	GRANTED
JTX003	1-6	GRANTED
JTX004	1-2, 5-7	DENIED with respect to non-financial or CBI provisions on 1, 2, 5-7. GRANTED with respect to other requests.
JTX005	1-4	GRANTED
JTX006	3, 4	GRANTED
JTX009	13-15	GRANTED
JTX010	2-6	GRANTED
JTX026	3	GRANTED
JTX108	7	GRANTED
JTX114	2-3	GRANTED
JTX116	3, 7, 10-12, 16, 24, 57, 59	GRANTED
JTX117	2-3, 5	GRANTED
JTX119	2,3, 5-11, 13-16, 19-36, 38, 39, 41, 48, 49, 52-54, 56-57, 61-65, 67, 68, 71-85	GRANTED
JTX120	2, 3	GRANTED

Exhibit	Page/Line	Ruling
JTX126	10-16, 19-22, 31-32, 40, 46, 54-56, 71-78	DENIED with respect to non-financial or CBI provisions on 19-22, 46, 71-78. GRANTED with respect to other requests.
JTX127	8	GRANTED
JTX132	5, 13, 21-24	GRANTED
JTX136	3, 12, 19-22, 41, 43,	GRANTED
JTX143	4, 8, 11, 13, 15-20	GRANTED
PTX000086	1	GRANTED
PTX000154	1-2, 4-5	GRANTED
PTX000389	1, 7-10	GRANTED
PTX000406	1-2	GRANTED
PTX000453	3	GRANTED
PTX000485	8, 15-16, 24, 48-50, 54, 57, 63, 68, 70, 71, 73-74, 78-79, 81, 89-90, 95, 96, 103-115, 122, 128-131, 144-145, 147, 152, 157-158, 160-162, 164-168	GRANTED
PTX000579	1-2	GRANTED
PTX000594	1-2, 4-5, 7-8	GRANTED
PTX000597	3-4, 6-7	GRANTED
PTX000598	2	GRANTED
PTX000610	1-2	GRANTED
PTX000612	5, 10-11	GRANTED
PTX000636	2-3	GRANTED
PTX000642	1	GRANTED
PTX000648	1-2, 4-5, 7-8	GRANTED

Exhibit	Page/Line	Ruling
PTX000662	1-2, 4-7	GRANTED
PTX000685	7	GRANTED
PTX000686	1-2	GRANTED
PTX000716	1, 3	GRANTED
PTX000727	1	GRANTED
PTX000830	2	GRANTED
PTX000852	1-2	GRANTED
PTX000891	1, 4-5	GRANTED
PTX000891.001	1, 4-5	GRANTED
PTX000893	4-6, 8, 17, 20	GRANTED
PTX000901	1, 4, 6-7	GRANTED
PTX000904	1-2, 4-5	GRANTED
PTX000904.001	1-2, 4-5	GRANTED
PTX000910	2	GRANTED
PTX000926	2	GRANTED
PTX000941	2, 5	GRANTED
PTX000949	6, 7	GRANTED
PTX000949.001	6, 7	GRANTED
PTX001006	2, 4, 5	GRANTED
PTX001007	1, 2	GRANTED

Exhibit	Page/Line	Ruling
PTX001008	1-4	DENIED with respect to non-financial or CBI provisions on 1-2. GRANTED with respect to other requests.
PTX001010	1-2	DENIED with respect to non-financial or CBI provisions on 2. GRANTED with respect to other requests.
PTX001011	2, 4	GRANTED
PTX001023	1-4	GRANTED
PTX001029	1-2	GRANTED
PTX001049	1, 5	GRANTED
PTX001049.001	1, 5	GRANTED
PTX001117	2	GRANTED
PTX001137	1, 2	GRANTED
PTX001154	2	GRANTED
PTX001215	6, 9-13, 15-16, 19, 21, 24-28	GRANTED
PTX001238	2-24, 27-38, 40-63, 66-77, 79	GRANTED
PTX001303	3	GRANTED
PTX001312	2-3	GRANTED
PTX001357	2-5, 8-9, 12-14, 16, 18	GRANTED
PTX001378	4-103	DENIED with respect to non-financial or CBI provisions on 5-12, 15-16, 18-27, 29, 31-33, 36-39, 43-46, 48-55, 57-65, 69, 71. GRANTED with respect to other requests.
PTX001378.001	4-103	DENIED with respect to non-financial or CBI provisions on 5-12, 15-16, 18-27, 29, 31-33, 36-39, 43-46, 48-55, 57-65, 69, 71. GRANTED with respect to other requests.
PTX001388	2, 4	GRANTED
PTX001434	45-46, 48-49, 51-52	GRANTED
PTX001474	2, 4	GRANTED

Exhibit	Page/Line	Ruling
PTX001477	5, 6	GRANTED
PTX001558	1-4	GRANTED
PTX001567	4-8	GRANTED
PTX001573	7,8,10-14	GRANTED
PTX001621	1-2	GRANTED
PTX001643	1, 3	GRANTED
PTX001647	1, 4	GRANTED
PTX001653	1	GRANTED
PTX001657	1	GRANTED
PTX001673	1-3	GRANTED
PTX001674	1	GRANTED
PTX001675	2-4, 8-10	GRANTED
PTX001684	1-7	GRANTED
PTX001684.001	1-7	GRANTED
PTX001686	1-2, 4-5, 7-13	GRANTED
PTX001686.001	1-2, 4-5, 7-13	GRANTED
PTX001690	1-2	GRANTED
PTX001749	4, 8, 13, 15-20	GRANTED
PTX001749.001	4, 8, 13, 15-20	GRANTED
PTX001785	1, 8-9, 11-12	GRANTED
PTX001785.001	1, 8-9, 11-12	GRANTED
PTX001832	4, 6-10	GRANTED
PTX001888	1-2, 4-5, 8	GRANTED
PTX001888.001	1-2, 4-5, 8	GRANTED
PTX001941	2-4	GRANTED

Exhibit	Page/Line	Ruling
PTX001943	2, 5	DENIED with respect to comments that are not financial or CBI in nature on 5. GRANTED with respect to other requests.
PTX001963	3, 7-11	DENIED with respect to the "Antitrust/FRAND 'peace treaty' provision" on 11.
PTX001984	1-5, 7	DENIED.
PTX001992	6, 8, 10, 13-17, 19, 21, 23, 25-29, 31-33, 37-39, 43-48, 52-54, 56-59	GRANTED
PTX001992.001	6, 8, 10, 13-17, 19, 21, 23, 25-29, 31-33, 37-39, 43-48, 52-54, 56-59	GRANTED
PTX002027	1-3	GRANTED
PTX002043	2-5, 7-8	GRANTED
PTX002049	4, 9	GRANTED
PTX002064	1-7	GRANTED
PTX002068	5	GRANTED
PTX002104	6, 7, 9, 12, 13, 15	GRANTED
PTX002135	7-9, 13-14, 17, 19-21, 23-26, 30, 39, 42	GRANTED
PTX002144	2-68, 70-81	DENIED with respect to pages 2-18, 36-63, 70-81 that are not financial or otherwise CBI and SULA terms unrelated to royalties. GRANTED with respect to other requests.
PTX002155	10, 14-16, 19-25, 27-38, 49-63, 65	GRANTED
PTX002155.001	10, 14-16, 19-25, 27-38, 49-63, 65	GRANTED
PTX002167	1-19	GRANTED
PTX002169	3	GRANTED
PTX002189	4, 5	GRANTED
PTX002240	1, 2	GRANTED
PTX002248	3-5, 7-11	GRANTED
PTX002261	3-5	GRANTED

Exhibit	Page/Line	Ruling
PTX002266	13, 14, 25-27	GRANTED
PTX002320	20-35	GRANTED
PTX002334	1	GRANTED
PTX002385	27-29	GRANTED
PTX002412	3-4, 7-9	GRANTED
PTX002412.001	3-4, 7-9	GRANTED
PTX002492	1	GRANTED
PTX002501	1-3	GRANTED
PTX002504	1-2	GRANTED
PTX002505	1-2	GRANTED
PTX002510	1-2	GRANTED
PTX002520	4-6	GRANTED
PTX002520.001	4-6	GRANTED
PTX002540	7-9, 14	GRANTED
PTX002540.001	7-9, 14	GRANTED
PTX002557	3	GRANTED
PTX002567	1	GRANTED
PTX002597	19, 34, 36, 41, 43, 45	GRANTED
PTX002597.001	19, 34, 36, 41, 43, 45	GRANTED
PTX002598	3-5, 8, 10, 11	GRANTED
PTX002598.001	3-5, 8, 10, 11	GRANTED
PTX002640	1-4	GRANTED
PTX002642	1	GRANTED
PTX002645	1-2	GRANTED
PTX002684	1, 4	GRANTED
PTX002709	1-2, 6-9, 16-21	DENIED with respect to pages 1-2, 16 relating to 2015 business strategies that relate to issues in this case.

Exhibit	Page/Line	Ruling
PTX002730	8, 12-13, 18-20, 26-31	DENIED with respect to page 3, 4, 26 regarding risks, overall strategic change, and mitigation strategies that are non-financial and CBI in nature. GRANTED with respect to the remainder.
PTX002738	4, 7, 8, 12, 19-22, 28-33	DENIED with respect to Qualcomm's mitigation strategies on page 28. GRANTED with respect to the remainder.
PTX002762	1-3	GRANTED
PTX002776	2, 4-5	GRANTED
PTX002776.001	2, 4-5	GRANTED
PTX002814	1, 3	GRANTED
PTX002814.001	1, 3	GRANTED
PTX002835	2, 5, 6-23, 25-27, 32-36, 41-56, 71, 73-75, 79-84	GRANTED
PTX002861	1	GRANTED
PTX002875	4-7	GRANTED
PTX002875.001	4-7	GRANTED
PTX002895	1	GRANTED
PTX002898	1	GRANTED
PTX002904	1-2	DENIED.
PTX002914	15-16, 21, 26	GRANTED

Exhibit	Page/Line	Ruling
PTX002922	3, 12, 16-20, 22-33, 35-42, 44, 46, 49, 54-57, 60, 64, 66, 80, 83, 84, 86-88, 90, 94, 101-102, 106, 107, 110-111, 114, 116, 118-120, 125, 130-131, 139-143, 144, 150, 155-158, 164, 167, 169	DENIED with respect to non-financial or CBI information on pages 94, 116, and 175. GRANTED with respect to the remainder.
PTX002925	1-5	GRANTED
PTX002933	2-3	GRANTED
PTX002944	1	GRANTED
PTX002946	1, 7-9, 13-20, 22-27, 30, 32-33, 35	DENIED with respect to page 8 regarding risks to Qualcomm's business. GRANTED with respect to the remainder.
PTX002946.001	1, 7-9, 13-20, 22-27, 30, 32-33, 35	GRANTED
PTX002946.002	1, 7-9, 13-20, 22-27, 30, 32-33, 35	GRANTED
PTX002972	2, 5, 8, 10-12, 14, 17, 34-35, 37, 46, 48, 49, 57, 59, 60, 62, 71, 73, 81-82, 84, 95, 97, 98, 105-106, 108, 120-121, 126, 133-136, 138	DENIED with respect to non-financial or CBI information on 5, 8, 10, 48, 57, 73, 81, 97, 105, 121, and 134. GRANTED with respect of the remainder.
PTX003026	1, 4, 5	GRANTED
PTX003083	8-11, 14-16, 19-23	DENIED with respect to Lenovo's options for Qualcomm on 8-11. GRANTED with respect to the remainder.
PTX003083.001	8-11, 14-16, 19-23	DENIED with respect to Lenovo's options for Qualcomm on 8-11. GRANTED with respect to the remainder.
PTX003110	1	GRANTED
PTX003137	35, 37, 39-43, 48-49, 74-76, 79	GRANTED

Exhibit	Page/Line	Ruling
PTX003268	2, 3, 5-7	GRANTED
PTX003296	8, 11	GRANTED
	7, 9, 17, 19, 21, 23, 31, 35, 39, 41, 51, 59, 61, 72, 80, 82, 86, 88, 90, 100, 102, 104, 108, 114, 116, 128, 130, 132, 134, 136, 138, 140, 142, 144, 146, 148 150, 152, 154, 156, 158, 160, 162, 164, 166, 168, 172-175	DENIED with respect to 9, 21, 39, 128, 172-175 with respect to SEP analysis, Samsung non-CBI reference, non-CBI list of patents, references to certain assumptions about resolution with Apple and assumptions about Apple. GRANTED with respect to the remainder.
PTX003369	1-2	DENIED.
PTX003386	3-9	GRANTED
PTX003393.001	3-9	GRANTED
PTX003403	1	GRANTED
PTX003410	1	GRANTED
PTX003429	5, 13	GRANTED
PTX003447	3-16, 18	GRANTED
PTX003447.001	3-16, 18	GRANTED
PTX003471	4, 6-8, 10-14, 19- 21, 24-25, 27-33, 35-41, 50-58, 63- 65, 68-69, 81-82, 85-86, 95-99	DENIED with respect to information that is non- financial or CBI on 4, 19-21, 55-58. GRANTED with respect to the remainder.
PTX003548	9, 12-14, 22, 23, 26, 45	GRANTED
PTX003569	3, 6	GRANTED
PTX003571	2-4	GRANTED
PTX003585	3-4	GRANTED
PTX003587	2, 5, 9-20, 22-25	GRANTED
PTX003588	4-5, 10-14, 19-23	GRANTED
PTX003657	4-6, 15-18	GRANTED

Exhibit	Page/Line	Ruling
PTX003665	6, 9, 14, 21, 24	GRANTED
PTX003691	2, 5, 9	GRANTED
PTX003759	3-5, 9, 10, 12	GRANTED
PTX003795	2, 4-6, 8-12, 17-19, 22-23, 25-27, 29-31	DENIED with respect to non-financial or CBI information on 2, 18-20. GRANTED with respect to the remainder.
PTX003796	1-7	GRANTED
PTX003798	2-10, 15	DENIED with respect to gag provisions. GRANTED with respect to the remainder.
PTX003799	1-6, 9	DENIED with respect to patent exhaustion on 2, 4. GRANTED with respect to the remainder.
PTX011034	1, 2, 4	GRANTED
PTX011036	1, 2	GRANTED
PTX011078	1	GRANTED
PTX011080	1-4, 8-9	GRANTED
PTX011127	2,3, 5-7, 9-12, 15-19, 21-24, 26, 28-31, 33, 35-38, 42-45, 47-50, 52-59, 63-64	GRANTED
PTX011255	9, 12, 13-17, 29	GRANTED
PTX011256	7, 10, 12, 15, 21-22, 25-26, 29-31, 35, 37-38, 40, 42	GRANTED
PTX011259	1, 2	GRANTED
PTX011263	10, 11, 16-18, 25-29	DENIED with respect to Qualcomm's mitigation strategies on 24. GRANTED with respect to the remainder.
PTX011264	1, 3-6	DENIED with respect to talking points on 3-5. GRANTED with respect to the remainder.
PTX011269	3-4, 7-9, 11, 14-16, 19, 29, 63, 67, 70, 77, 79, 81-88, 90-104	GRANTED

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**Apple's Requested Exhibits to Seal**

Exhibit	Information Sought to Be Sealed According to Apple and the CMs	Ruling
JTX006 DTX00082	Q2017MDL1_01061812-816 AAPL-QC-00128495-99	DENIED as overbroad. The Court will GRANT Qualcomm's narrower set of redactions as most of the redacted material is not sensitive business information or is at issue in this case.
JTX010	Q2014FTC03250056	GRANTED.
JTX062	Q2017MDL1_03051478-79 Q2017MDL1_03051481 Q2017MDL1_03051484 Q2017MDL1_03051486-92 Q2017MDL1_03051499 Q2017MDL1_03051508-09 Q2014FTC00345631-632 Q2014FTC00345634 Q2014FTC00345637 Q2014FTC00345639-640 Q2014FTC00345640-641 Q2014FTC00345641-642 Q2014FTC00345642-645 Q2014FTC00345652 Q2014FTC00345662	DENIED as overbroad.
JTX006 DTX00082	Q2017MDL1_01061812-816 AAPL-QC-00128495-99	DENIED as overbroad. The Court will GRANT Qualcomm's narrower set of redactions as most of the redacted material is not sensitive business information or is at issue in this case.
JTX010	Q2014FTC03250056	GRANTED.
JTX062	Q2017MDL1_03051478-79 Q2017MDL1_03051481 Q2017MDL1_03051484 Q2017MDL1_03051486-92 Q2017MDL1_03051499 Q2017MDL1_03051508-09	DENIED as overbroad.

	Q2014FTC00345631-632 Q2014FTC00345634 Q2014FTC00345637 Q2014FTC00345639-640 Q2014FTC00345640-641 Q2014FTC00345641-642 Q2014FTC00345642-645 Q2014FTC00345652 Q2014FTC00345662	
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	JTX063 DTX01445  Pegatron_0000000649, paragraph 3 Pegatron_0000000654, paragraph 5.2 Pegatron_0000000655-661, paragraph 5.2.1 Pegatron_0000000661-664, paragraphs 5.6-6.3 Pegatron_0000000672 Pegatron_0000000681-684 Pegatron_0000000686-687 Q2017MDL1_03114799 Q2017MDL1_03114804-811 Q2017MDL1_03114822 Q2017MDL1_03114831-834 Q2017MDL1_03114836	DENIED.
JTX102	APL-QC-FTC_14513387; APL-QCFTC_14513402-03	DENIED.
JTX104	AAPL-FTC-00128293	DENIED as already public.
JTX108	AAPL-FTC-00131619; AAPL-FTC-00131640; AAPL-FTC-00131642; AAPL-FTC-00131644; AAPL-FTC-00131672-74; AAPL-FTC-00131676 AAPL-FTC-00131672-74; AAPL-FTC-00131676	GRANTED.
JTX113	APL-QC-FTC_16508200-01	DENIED as these royalties are directly at issue in this case.
PTX000409 DTX00074	AAPL-FTC-00125254; AAPL-FTC-00125256	DENIED as stale.
PTX000451 DTX00907	Q2014FTC03938580-82	GRANTED.
PTX000461 DTX00872	Q2014FTC00934630; Q2014FTC00934636-37; Q2014FTC00934639; Q2014FTC00934641-42; Q2014FTC00934644-50; Q2014FTC00934668-71; Q2014FTC00934674-75; Q2014FTC00934677-82;	DENIED.

1	Q2014FTC00934630 Q2014FTC00934636-637 Q2014FTC00934639 Q2014FTC00934641-642 Q2014FTC00934644-645 Q2014FTC00934645-647 Q2014FTC00934647-650 Q2014FTC00934657, ¶14.2 Q2014FTC00934668-669 Q2014FTC00934671 Q2014FTC00934674-675 Q2014FTC00934677-678 Q2014FTC00934678 Q2014FTC00934679 Q2014FTC00934680-683 Q2014FTC00934687 Q2014FTC00934690	
10	PTX000636	AAPL-FTC-00012322-24
11	PTX000800 DTX01015	Q2017MDL4_00013341 Q2017MDL4_00013346 Q2017MDL4_00013347-352 Q2017MDL4_00013353-354 Q2017MDL4_00013362 Q2017MDL4_00013370-373 Q2017MDL4_00013336-37; Q2017MDL4_00013341; Q2017MDL4_0001334649; Q2017MDL4_00013351
17	PTX000809 DTX00871	Q2014FTC00932770; Q2014FTC00932794-95; Q2014FTC00932799-800; Q2014FTC0093280410; Q2014FTC00932812; Q2014FTC00932799-800 Q2014FTC00932804-814 Q2014FTC00932822 Q2014FTC00932831-834
22	PTX000810 DTX00934	Q2014FTC00418698 Q2014FTC00418702 Q2014FTC00418702 Q2014FTC00418707-714 Q2014FTC00418715-717 Q2014FTC00418726 Q2014FTC00418734-737 Q2017MDL1_00304099; Q2017MDL1_00304103-104; Q2017MDL1_00304108-118; Q2017MDL1_00304127;

	Q2017MDL1_00304135138 Q2014FTC004543250; Q2014FTC004543254; Q2014FTC004543255; Q2014FTC004543259-269; Q2014FTC004543278; Q2014FTC004543286-289	
PTX000941	PTX000941 at 1-9, 11	GRANTED.
PTX001038	PTX001038 at 1	DENIED as overbroad.
PTX001162	Pegatron_0000000631-32	GRANTED.
PTX001422 DTX00029	AAPL-FTC-00035200	GRANTED.
PTX001429 DTX00056	AAPL-FTC-00100547-49; AAPL-FTC-0010055153	GRANTED.
PTX001436 DTX00050	AAPL-FTC-00080047; AAPL-FTC-00080050-51; AAPL-FTC-00080055-56	GRANTED.
PTX001457 DTX00020	AAPL-FTC-00010255-56	GRANTED.
PTX001477 DTX01456	Q2017MDL1_01247724-25; Q2017MDL1_01247728-30 Q2014FTC01408454 Q2014FTC01408455 Q2014FTC01408458-461	GRANTED.
PTX001496 DTX00054	PTX001496: APL-FTC-00087975-77, AAPL FTC-00087981-83, AAPL-FTC-00087985-87, AAPL -FTC-00087994-95 DTX0054: APL-QC-FTC_34560911-13; APL-QCFTC_34560917-19; APL-QC-FTC_34560921-23; APL-QC-FTC_34560925; APL-QCFTC_34560930-31	GRANTED.
PTX001675 DTX00254	APL-QC-FTC_14513290-92; APL-QCFTC_14513296-98; APL-QC-FTC_14513306; APL-QC-FTC_14513320	DENIED as overbroad, previously made public, or at issue in the case. The Court will GRANT Qualcomm's narrower set of redactions.
PTX001713	APL-QC-FTC_26500921	DENIED as previously made public.
PTX002043	AAPL-FTC-00077424-27; AAPL-FTC-0007742930	GRANTED.
PTX002135 DTX00066	AAPL-FTC-00108173-74; AAPL-FTC-00108176-78; AAPL-FTC-00108182-83; AAPL-FTC-00108186; AAPL-FTC-00108188-90; AAPL-FTC-00108192-95; AAPL-FTC-00108199; AAPL-FTC-00108204; AAPL-FTC-00108206; AAPL-FTC-	DENIED as already public information. The Court will GRANT Qualcomm's narrower redactions.

	00108208; AAPL-FTC-00108211	
1	PTX002189	AAPL-FTC-00128664-65
2	PTX002240	AAPL-FTC-00005038-39
3	PTX002320 DTX01000	Q2014FTCO1246467 Q2014FTCO1246469 Q2014FTCO1246471 Q2014FTCO1246473 Q2014FTCO1246475-504 Q2014FTCO1246508 Q2017MDL1_03080403-06; Q2017MDL1_03080408; Q2017MDL1_03080410; Q2017MDL1_03080412; Q2017MDL1_0308041443; Q2017MDL1_03080447
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11	PTX002640	Q2014FTC04597436-38
12	PTX002762	AAPL-FTC-00153047-49
13	PTX002944	AAPL-FTC-00132744
14	PTX003026 DTX00097	APL-QC_00088525-26; APL- QC_00088528-29
15		DENIED as overbroad. The Court will GRANT Qualcomm's narrower redactions.
16	PTX003031	APL-QC-FTC_07606882
17	PTX003357 DTX00101	APL-QC_00450897-99; APL- QC_00451010-11; APL-QC_00451020-27; APL- QC_00451032; APL- QC_00451045; APL-QC_00451053-54
18		
19	PTX003375 DTX01128	Pages 4-10, 13-14, 17-19
20	PTX003605 DTX00567	AAPL-FTC-00005290-291, 300
21	PTX003606 DTX00857	Pegatron_0001298536; Pegatron_0001298545; Pegatron_0001298550-51 Pegatron_0001298536, paragraph 2.5 (b) Pegatron_0001298545, paragraph 7.3 Pegatron_0001298551, paragraph 14.1, 14.2
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24	PTX003615 DTX00829	Pegatron_0000053922; Pegatron_ 0000053931; Pegatron_0000053936-37 Pegatron_0000053922, paragraph 2.5 (b) Pegatron_0000053931, paragraph 7.3 Pegatron_0000053937, paragraph 14.1
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1	PTX003656 DTX00847	Pegatron_0000831093; Pegatron_0000831095; Pegatron_0000831098; Pegatron_0000831100-06 Pegatron_0000831093, paragraph 3.4 Pegatron_0000831093, paragraph 3.5	DENIED as to indemnification information on page 4.
2	PTX003661 DTX00831	Pegatron_0000210803-04; Pegatron_0000210806; Pegatron_0000210809; Pegatron_0000210811-16 Pegatron_0000210804, paragraph 3.1(b)(i) Pegatron_0000210804, paragraph 3.1(b)(ii) Pegatron_0000210804, paragraph 3.1(b)(iii) Pegatron_0000210804, paragraph 3.4 Pegatron_0000210804, paragraph 3.5 Pegatron_0000210806, paragraph 5.7 Pegatron_0000210809 Pegatron_0000210811- Pegatron_0000210816	GRANTED.
3	PTX003677 DTX00832	Pegatron_0000214163-64; Pegatron_0000214166; Pegatron_0000214171-72; Pegatron_000021417479 Pegatron_0000214164, paragraph 3.4 Pegatron_0000214164, paragraph 3.5 Pegatron_0000214166, paragraph 5.7 Pegatron_0000214171, paragraph 5 Pegatron_0000214172 Pegatron_0000214174- Pegatron_0000214179	DENIED with respect to pages 4 and 9 as already public and overbroad. GRANTED in part with respect to the remainder.
4	PTX003684 DTX00017	AAPL-FTC-00000049, 70 APL-QC_00087671, 92	GRANTED.
5	PTX003691 DTX01368	AAPL-FTC-00005413-417	GRANTED.
6	PTX003700 DTX00277	APL-QC-FTC_16514387	GRANTED.
7	PTX003703 DTX00353	APL-QC-FTC_26392667-668	GRANTED.
8	PTX003714 DTX01192	DTX-01192 at 3-4	DENIED as overbroad and already public.
9	PTX003728 DTX00436	APL-QC-FTC_36256878-886	GRANTED.
10	PTX003729 DTX01359	Wistron_00004 75142_00001-04; Wistron_00004 75142_00006-07 Wistron_0000475142_00001 Wistron_0000475142_00002 Wistron_0000475142_00003-00004, ¶7.8	GRANTED.

	Wistron_0000475142_00006 Wistron_0000475142_00007	
PTX003745 DTX00084	AAPL-FTC-00130926-927	GRANTED.
PTX003747 DTX00279	APL-QC-FTC_16514430-31	GRANTED.
PTX003756 DTX00102	APL-QC_0045117-118, 133, 154	GRANTED.
PTX003767 DTX00623	APL-QC-00451166, 168, 172, 176, 184, 186, 347348, 350	GRANTED.
PTX003768 DTX01193	PTX03768 at 2 DTX01193, Exhibit 11 Page 86, paragraph 5.1	DENIED with respect to indemnification on page 3. Already public and overbroad.
PTX003777 DTX00278	APL-QC-FTC_16514420-422	DENIED with respect to indemnification information on pages 1-3. Already public and overbroad.
PTX003779 DTX00386	APL-QC-FTC_30594007, 017-019	GRANTED.
PTX003780 DTX00404	APL-QC-FTC_32644283-285	DENIED.
PTX003783 DTX01191	Pages 3-4	DENIED. Indemnification evidence is already-public and is at-issue.
PTX003784 DTX01194	Pages 3-4	DENIED.
PTX003785 DTX01195	Pages 3-4	DENIED.
PTX011034	AAPL-FTC-00128302-305	DENIED as stale and overbroad with respect to pages 1-3; the Court will adopt Qualcomm's narrower set of redactions. GRANTED with respect to the remainder.
PTX011036 DTX01374	AAPL-FTC-00101148	DENIED as overbroad. The Court will adopt Qualcomm's narrower set of redactions.
PTX011271	APL-QC-FTC_36177930-931	DENIED.
DTX00021	AAPL-FT-00012225-36	GRANTED.
DTX00042	AAPL-FTC-00070233-34	DENIED as overbroad. The Court will adopt Qualcomms narrower set of redactions.
DTX00043	AAPL-FTC-00070277-78	DENIED as overbroad

		and stale. The Court will adopt Qualcomm's narrower set of redactions.
DTX00044	AAPL-FTC-00070391	GRANTED.
DTX00047	AAPL-FTC-00075750	DENIED as stale and overbroad. The Court will adopt Qualcomm's narrower set of redactions.
DTX00051	AAPL-00080179-181	GRANTED.
DTX00057	AAPL-FTC-00100755, 757-760, 764-765	GRANTED.
DTX00064	AAPL-FTC-00106992-995	DENIED as overbroad. The Court will adopt Qualcomm's narrower set of redactions.
DTX00065	AAPL-FTC-00107709-711, 715-717, 724	DENIED as already public.
DTX00068	DTX-00068 from 9-10, 12	DENIED as already public and overbroad. The Court will adopt Qualcomm's narrower set of redactions.
DTX00078	AAPL-FTC-00128294-296	DENIED as already public.
DTX00085	AAPL-FTC-00132140-141	GRANTED.
DTX00090	AAPL-FTC-00144026-029	GRANTED.
DTX00095	AAPL-FTC-00154236-237	GRANTED.
DTX00104	APL-QC_00458287-292, 294	GRANTED.
DTX00112	APL-QC_04376913-915	GRANTED.
DTX00243	Pages 2-8; 10, 12-17 (all of the attachment which does not have bates labels)	GRANTED.
DTX00261	APL-QC-FTC_14804367-73; APL-QCFTC_14804375-78; APL-QC-FTC_14804381; APL-QC-FTC_14804383-85; APL-QCFTC_14804387-90; APL-QC-FTC_14804394; APL-QC-FTC_14804403; APL-QCFTC_14804406	GRANTED.
DTX00274	APL-QC-FTC_16508197	GRANTED.
DTX00298	APL-QC-FTC_20443065; APL-QC-FTC_20443070-73; APL-QC-FTC_20443076-77; APL-QC-FTC_20443079-82; APL-QCFTC_20443086-87; APL-QC-FTC_20443091; APL-QC-FTC_20443100-01; APL-QC-FTC_20443104-05; APL-QC-	GRANTED.

1	FTC_20443110-12; APL-QC- FTC_20443123; APL-QC- FTC_20443128; APL-QC- FTC_20443131; APLQC-FTC_20443133; APL-QC- FTC_20443141-42; APL-QC-FTC_20443145-47; APL- QCFTC_20443149-50; APL-QC- FTC_20443158; APL-QC-FTC_20443162; APL-QC- FTC_20443168-69; APL-QC- FTC_20443173; APL-QC-FTC_20443175-77; APL- QCFTC_20443185-87; APL-QC- FTC_20443190; APL-QC-FTC_20443192; APL-QC- FTC_20443195; APL-QC- FTC_20443198; APLQC-FTC_20443200-01; APL- QC- FTC_20443205- 06; APL-QC-FTC_20443209; APL- QCFTC_20443212-13; APL-QC- FTC_20443216; APL-QC-FTC_20443218-21; APL- QCFTC_20443223; APL-QC- FTC_20443226-27; APL-QC-FTC_20443230-31; 33; APL- QCFTC_20443236; APL-QC- FTC_20443240-43; APL-QC-FTC_20443245; APL-QC- FTC_20443247; APL-QC-FTC_20443249; APL- QC-FTC_20443251; APL-QC- FTC_20443252; APL-QC-FTC_20443261; APL- QCFTC_20443265; APL-QC- FTC_20443268		
22	DTX00321	APL-QC-FTC_22481437-41; APL- QCFTC_22481443	GRANTED.
23	DTX00324	APL-QC-FTC_22482714-18	DENIED as overbroad.
24	DTX00370	APL-QC-FTC_29334869-74; APL- QCFTC_29334877; APL-QC- FTC_29334879-83; APL-QC-FTC_29334885	GRANTED.
25	DTX00382	APL-QC-FTC_30330006-07; APL- QCFTC_30330009-13	GRANTED.
26	DTX00388	ENTIRE DOC	DENIED as overbroad and

		directly relevant to the claims at issue.
DTX00390	ENTIRE DOC	DENIED as stale and overbroad.
DTX00395	APL-QC-FTC_32299877-78	GRANTED.
DTX00399	APL-QC-FTC_32616906	GRANTED.
DTX00401	APL-QC-FTC_32617099-100; APL-QC-FTC_32617102-06; APL-QC-FTC_32617109-10; APL-QC-FTC_32617112-13 APL-QC-FTC_32617118; APL-QC-FTC_32617141; APLQC-FTC_32617158-61; APL-QC-FTC_32617180	GRANTED.
DTX00476	APL-QC-FTC_37390109-11	DENIED.
DTX00477	APL-QC-FTC_37390826; APL-QCFTC_37390829-30	DENIED with respect to pages 7-8. GRANTED with respect to page 4.
DTX00482	APL-QC-FTC_37394382-83	DENIED.
DTX00483	APL-QC-FTC_37394422-23	DENIED.
DTX00546	Compal_0000356768 Compal_0000356770 Compal_0000356774-775 Compal_0000356777 Compal_0000356779 Compal_0000356790 Compal_0000356791-794	GRANTED.
DTX00548	DTX00548 at 3-13	GRANTED with respect to non-party names. DENIED with respect to the remainder.
DTX00565	ERJC-QCOM-00019614-15	GRANTED.
DTX00579	Foxconn_0000070393	DENIED.
DTX00581	Foxconn_0000094563; Foxconn_0000094568; Foxconn_0000094571-72	GRANTED.
DTX00582	Foxconn_0000121086 Foxconn_0000121093 Foxconn_0000121095 Foxconn_0000121097 Foxconn_0000121098 Foxconn_0000121099-1100 Foxconn_0000121101 Foxconn_0000121086; Foxconn_0000121093-95; Foxconn_0000121097-101	DENIED with respect to page 10. GRANTED with respect to the remainder.
DTX00583	Foxconn_0000123115-116 Foxconn_0000123119 Foxconn_0000123121	DENIED with respect to product code names on pages 7-8 and discussion

1	Foxconn_0000123122 Foxconn_0000123123-124 Foxconn_0000123125 Foxconn_0000123111-12; Foxconn_000012311516; Foxconn_0000123118-19; Foxconn_0000123121-25	on 12-13. GRANTED with respect to the remainder.	
5	DTX00585	Foxconn_0000200348 Foxconn_0000200350 Foxconn_0000200351 Foxconn_0000200348; Foxconn_0000200350-51	DENIED with respect to pages 5 and 7. GRANTED with respect to the remainder.
8	DTX00586	DTX00586 at 4-11	GRANTED.
9	DTX00588	Foxconn_0000572869_00003 Foxconn_0000572869_00004 ¶7.2(b), 7.5 Foxconn_0000572869_00007 Foxconn_0000572869_00009-00010 Foxconn_0000572869_00013 Foxconn_0001191278 ¶5.4, 5.5 Foxconn_0001191279 ¶7.2(b), 7.5 Foxconn_0001191282-283 Foxconn_0001191284-287 Foxconn_0001191290 Foxconn_0000087845 ¶5.4, 5.5 Foxconn_0000087846 ¶7.2(b), 7.5 Foxconn_0000087849-850 Foxconn_0000087852-856 Foxconn_0000087859 AAPL-FTC-00005119 ¶5.4, 5.5 AAPL-FTC-00005120 ¶7.2(b), 7.5 AAPL-FTC-00005123-124 AAPL-FTC-00005126-130 AAPL-FTC-00005133 Foxconn 0000768097 ¶4.3, 4.4 Foxconn 0000768098 ¶5.3(b) Foxconn 0000768099 ¶5.6 Foxconn 0000768101-102 Foxconn 0000768104 AAPL- FTC-00159009 AAPL-FTC- 00159010 AAPL-FTC- 00159011 AAPL-FTC- 00159013-9014 AAPL-FTC- 00159016 Foxconn_0000153229 Foxconn_0000153231 Foxconn_0000153233-235 Foxconn_0000153237 Foxconn_0000080514-515	GRANTED.

	Foxconn_0000080521-522 DTX0588 Pages 6, 7, 10, 12, 13, 16, 21, 22, 25 to 30, 33, 38, 39, 42, 43, 45 to 49, 52, 57, 58, 61, 62, 64 to 68, 71, 75 to 77, 79, 80, 82, 85 to 87, 89, 90, 92, 95 to 97, 99 to 101, 103, 106, 107, 108, 113, 114		
8	DTX00595	Foxconn 0000583745_00001 Foxconn 0000583745_00005 Foxconn 0000583745_00007 Foxconn 0000583745_00012	GRANTED.
10	DTX00605	DTX00605 Page 6	GRANTED.
11	DTX00704	INTEL-QCOM007541467-69; INTELQCOM007541471-74	GRANTED.
12	DTX00835	Pegatron_0000411850 Pegatron_0000411851	GRANTED.
13	DTX00837	Pegatron_0000489297, 298 Pegatron_0000489297, paragraph 5.1	DENIED.
14	DTX00839	Pegatron_0000621871_00002, 004, 010-018 Pegatron_0000621871_00002 Pegatron_0000621871_00004, paragraph 5.7 Pegatron_0000621871_00009, paragraph 5 Pegatron_0000621871_00010 Pegatron_0000621871_00012- 621871_00017 Pegatron_0000621871-00018	DENIED
19	DTX00840	Native file, Tab 1, cells M4, N4, Q4, S4, T4, U4, and V4	GRANTED.
20	DTX00842	Pegatron_0000807205 to 207	GRANTED.
21	DTX00852	Pegatron_0001269562 to 563 Pegatron_0001269562, paragaph 5.1	DENIED.
22	DTX00853	Pegatron_0001269562 to 563 Pegatron_0001269562, paragaph 5.1	DENIED.
23	DTX00854	Pegatron_0001284123 to 124 Pegatron_0001284123-1284124, paragaph 5.1	DENIED.
24	DTX00856	Pegatron_0001284831 Pegatron_0001284832, paragraph (a), (b)(i) and (ii) Pegatron_0001284833, paragraph 19	GRANTED.

1	DTX00858	Pegatron_0001298598, 600, 601, 603, 605 to 610 Pegatron_0001298598, paragraph 3.4 Pegatron_0001298598, paragraph 3.5 Pegatron_0001298600, paragraph 5.7 Pegatron_0001298603 Pegatron_0001298605- Pegatron_0001298610	
2	DTX00860	Pegatron_0001301438, 473, 475, 476, 479, 481 to 488 Pegatron_0001301438, paragaph 9 Pegatron_0001301473, paragaph 8 Pegatron_0001301475 Pegatron_0001301476 Pegatron_0001301479, paragraph 5 Pegatron_0001301481, paragraph 5, 6.1, 6.2, 6.3 Pegatron_0001301482, paragraph 6.4.6.5 Pegatron_0001301482-0001301483, paragraph 8 Pegatron_0001301484-0001301488	
3	DTX00861	PEGATRON_1000000002 PEGATRON_1000000023 PEGATRON_1000000004 PEGATRON_1000000009-10, paragraph 1.29, 1.33 PEGATRON_1000000012, paragraph 3.1 PEGATRON_1000000013, paragraph 3.6 PEGATRON_1000000016, paragraph (f) and 6.1 PEGATRON_1000000017, paragraph 6.4	GRANTED.
4	DTX00892	Q2014FTC03405678; Q2014FTC03405681- 82; Q2014FTC03405687; Q2014FTC03405697; Q2014FTC03405673-674 Q2014FTC03405676 Q2014FTC03405678 Q2014FTC03405680-681 Q2014FTC03405681-682	DENIED.

1	Q2014FTC03405682-686 Q2014FTC03405693	
2	DTX00998  Q2017MDL1_03055012-23 Q2014FTC01221073-1084	GRANTED with respect to non-party names. DENIED with respect to the remainder.
3	DTX01045  QAPPCMDS06701327	DENIED.
4	DTX01050  Entire document	DENIED.
5	DTX01189  Entire document	DENIED.
6	DTX01207  Foxconn_0000954256 Foxconn_0000954257 Foxconn_0000954262-263 Foxconn_0000954264 Foxconn_0001177008-012 Foxconn_0001177017 Foxconn_0001177019 Foxconn_0001177021 Foxconn_0001177023 Foxconn_0001177025 Foxconn_0001177028 Foxconn_0001177029 Foxconn_0001176957 Foxconn_0001176958 Foxconn_0001176959 Foxconn_0001176960 Foxconn_0001176962 Foxconn_0001176970 Foxconn_0000728250_00007 Foxconn_0000728250_00008 Foxconn_0000728250_00009 Foxconn_0000728250_00015-00029 Foxconn_0001176906 Foxconn_0001176908 Foxconn_0001176910 Foxconn_0001176911 Foxconn_0001176915 Foxconn_0001176916 Foxconn_0001176918 Foxconn_0001176929	GRANTED.
7	DTX01208  AAPL-FTC-00080793 AAPL-FTC-00080794 AAPL-FTC-00080797 AAPL-FTC-00080800 Foxconn_0000572332_00003 Foxconn_0000572332_00004 Foxconn_0000572332_00007 Foxconn_0000572332_00008 Foxconn_0000572332_00011	GRANTED.
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1	Foxconn_0000572869_00003	
2	Foxconn_0000572869_00004	
3	Foxconn_0000572869_00007	
4	Foxconn_0000572869_00009-00010	
5	Foxconn_0001191278	
6	Foxconn_0001191279	
7	Foxconn_0001191282-287	
8	Foxconn_0001191290	
9	Foxconn_0000087845	
10	Foxconn_0000087846	
11	Foxconn_0000087849-850	
12	Foxconn_0000087852-856	
13	Foxconn_0000087859	
14	AAPL-FTC-00005119	
15	AAPL-FTC-00005120	
16	AAPL-FTC-00005123-124	
17	AAPL-FTC-00005126-130	
18	AAPL-FTC-00005133	
19	Foxconn_0001191320	
20	Foxconn_0001191321	
21	Foxconn_0001191322	
22	Foxconn_0001191324-325	
23	AAPL-FTC-00159009	
24	AAPL-FTC-00159010	
25	AAPL-FTC-00159011	
26	AAPL-FTC-00159013-014	
27	Foxconn_0000153229	
28	Foxconn_0000153230	
29	Foxconn_0000153231	
30	Foxconn_0000153233-235	
31	Foxconn_0000080514-515	
32	Foxconn_0000080521-522	
33	AAPL-FTC-00080793;	
34	Foxconn_0000572332_00002;	
35	Foxconn_0000572869_00002;	
36	Foxconn_0001191277;	
37	Foxconn_0000087844;	
38	AAPL-FTC-00005118;	
39	Foxconn_0001191319-20;	
40	MPL-FTC-00159008-09; Foxconn	
41	0000153228-29;	
42	Foxconn 0000080515-16;	
43	Foxconn_0000080522	
44	DTX01350	GRANTED.
45	Page	
46	6	
47	Page	
48	7	
49	Page 8	
50	Page 10	

1	DTX01353	Wistron_0000278617 Wistron_0000278619 Wistron_0000278633 Wistron_0000278636 Wistron_0000278637 Wistron_0000278638, ¶ 4 and 5.1 Wistron_0000278639, ¶ 8 Wistron_0000278617, 619, 633, 636 to 639	GRANTED.
2	DTX01354	Wistron_0000296747-748	GRANTED.
3	DTX01356	Wistron_0000324216 Wistron_0000324216 to 217	GRANTED.
4	DTX01357	Wistron_0000332200, ¶ 4.4 and 4.5 Wistron_0000332201, ¶ 4.8 Wistron_0000332203	GRANTED.
5	DTX01363	WISTRON 1000000106 WISTRON 1000000107 WISTRON 1000000107 WISTRON 1000000108	GRANTED.
6	DTX01367	AAPL-FTC-00005290-92	GRANTED.
7	DTX01375	AAPL-FTC-00123664-71	DENIED with respect to pages 4, 7, and 8.
8	DTX01381	AAPL-FTC-00131937-44	GRANTED.
9	DTX01386	APL-QC_00451162, 166 to 168, 172, 176, 184, 186, 198 to 345, 347, 348, 350	GRANTED.
10	DTX01420	APL-QC-FTC_33497306	GRANTED.
11	DTX01425	APL-QC-FTC_37394004-4007 APL-QC-FTC_37394013-4017 APL-QC-FTC_37394021, paragraph 5.6 and 5.9 APL-QC-FTC_37394022, paragraph (c) APL-QC-FTC_37394022, paragraph 8.7 APL-QC-FTC_37394026 APL-QC-FTC_37394027 APL-QC-FTC_37394030 APL-QC-FTC_37394032 APL-QC-FTC_37394033	DENIED with respect to indemnification and non-CBI information on pages 4-7, 13-15, 17, and 23. GRANTED with respect to the remainder.
12	DTX01447	Pegatron_0000485684 Pegatron_0000485685 Pegatron_0000485686 Pegatron_0000485687 Pegatron_0000485688 Pegatron_0000485690 Pegatron_0000485691-696	GRANTED.
13	DTX01450	Pegatron_0000749605, paragaph 5.1 Pegatron_0000749605 to 606	GRANTED.

1	DTX01478	WISTRON 1000000117 WISTRON 1000000118 WISTRON 1000000121, ¶3.1 WISTRON 1000000122, ¶3.3, 3.4 WISTRON 1000000125, ¶(f) WISTRON 1000000126, ¶6.1 WISTRON 1000000129, ¶6.9 WISTRON 1000000130, ¶6.9 WISTRON 1000000133, ¶6.20	DENIED.
2	DTX19462	Page 3 and 4 Licensing Management Section-SEP licensing contracts currently signed by Pegatron Page 5 and 6 Licensing Management Section-Audit Page 7 a Licensing Management Section- Royalty Page 9-10 Page 11 Page 12 Page 13 Page 14 Pages 3-14 in part	GRANTED.



**Apple's Will Call Designations**

Deponent Name	Deposition Date	Information Sought to Be Sealed According to Apple and the CMs	Basis for Objection
Achour, Baaziz	2/21/2018	97:17-98:15	GRANTED.
Ahn, Seung	3/28/2018	71:06-72:05; 73:16-20	GRANTED.
Blumberg, Ira	4/20/2018	141:07-18; 141:20-142:04	GRANTED.
Chen, Vincent	2/12/2018	124:17	GRANTED.
Copper, Kimberly	5/4/2018	24:15-18; 24:20-21; 25:01-11; 26:14-20; 46:11-18; 46:20-22; 54:03-08; 54:10-19; 57:22-24; 58:02-04; 61:12-18	GRANTED.
Ding, Jian Xin	3/7/2018	112:06-08; 112:11	GRANTED. - 39 -
Lutton, Richard	5/11/2018	247:15-248:23; <u>Counters:</u> 181:16-24	GRANTED.
Moynihan, John	3/23/2018	163:03-07	GRANTED.

1	Risher, Jeff	4/18,/2018	95:19-96:14; 96:20- 98:06; 222:16-223:05; 225:03-15	GRANTED.
2	Sauer, Matthias	4/19/2018	231:22-232:05 <u>Counters:</u> 86:08-15; 95:04-06; 104:02-10; 174:16-19; 182:18-23; 182:25-183:01; 229:21-230:03	GRANTED.
3	Teskler, Boris	4/20/2018	87:02-06; <u>Counters:</u> 50:1351:04; 86:21-87:01; 91:18-24; 132:23-134:02; 140:17-141:19; 142:05-09; 142:11-14; 177:07-17; 180:17-181:15	DENIED.
4	Tien, Shawn	3/15/2018	78:22; 79:02-04	GRANTED.
5	Wang, Renee	5/25/2018	93:04; 93:08; 95:03; 95:06; 97:16; 98:06; 98:09; 98:13	GRANTED.  - 40 -
6	Wang, Selena	6/14/2018	170:08; 170:13-171:01; 172:09; 172:11-173:07; 175:02-12; 185:24; 186:04; 186:15; 191:18	GRANTED.