DOCKET

1	David A. Nelson (pro hac vice)			
2	(Ill. Bar No. 6209623)			
- 3	davenelson@quinnemanuel.com			
	QUINN EMANUEL URQUHART & SULLIVAN, LLP 500 West Madison St., Suite 2450			
4	Chicago, Illinois 60661			
5	Telephone: (312) 705-7400			
6	Facsimile: (312) 705-7401			
7	Karen P. Hewitt (SBN 145309)			
8	kphewitt@jonesday.com Randall E. Kay (SBN 149369)			
9	rekay@jonesday.com			
10	Kelly V. O'Donnell (SBN 257266) kodonnell@jonesday.com			
11				
12	4655 Executive Drive, Suite 1500 San Diego, California 92121 Telephone: (858) 314-1200			
13				
14	Facsimile: (844) 345-3178			
15	Richard S. Zembek (pro hac vice)			
16	richard.zembek@nortonrosefulbright.com NORTON ROSE FULBRIGHT US LLP			
17	1301 McKinney, Suite 5100 Houston, TX 77010			
18	Telephone: (713) 651-5283			
19				
20	Attorneys for Plaintiff Qualcomm Incorporated			
21	UNITED STATES DISTRICT COURT			
22		CT OF CALIFORNIA		
23	QUALCOMM INCORPORATED,	CASE NO. 3:17-cv-2402-CAB-MDD		
24	Plaintiff,	JOINT CLAIM CONSTRUCTION		
25		HEARING STATEMENT		
26	VS.	PURSUANT TO PATENT L.R. 4.2		
20 27	APPLE INC.,			
		Judge: Cathy Ann Bencivengo		
28	Defendant.			
	CASE NO. Case No. 3:17-CV-02402-CAB-MDE			
	JOINT CLAIM CONSTRUCTION HEARING STATEMENT PURSUANT TO PATENT L.R. 4.2			

1	Pursuant to this Court's Patent L.R. 4.2 and to the Amended Case Management	
2	Order (Dkt. 116), Plaintiff Qualcomm Incorporated ("Qualcomm") and Defendant	
3	Apple Incorporated ("Apple") hereby provide their Joint Claim Construction Hearing	
4	Statement, Joint Claim Construction Chart, and Joint Claim Construction Worksheet	
5	regarding constructions of claim terms, phrases, and/or clauses for U.S. Patent Nos.	
6	7,834,591; 8,447,132; 8,768,865; 8,971,861; and 9,024,418 (along with U.S. Patent	
7	No. 8,229,043, ¹ the "Asserted Patents").	
8	I. Twelve Terms/phrases whose construction will be most significant to the	
9	resolution of the case	
10	The Parties submit the following twelve terms ² as the most significant to the	
11	resolution of the case:	
12	Jointly Proposed:	
13	1. "host computer system" / "one or more processors" ('861 Patent)	
14	2. "means for analyzing the physiological state data collected from the	
15	user of the mobile device" ('861 Patent)	
16	3. "plurality of predefined content" ('861 Patent)	
17	4. "means for making a determination that a first group of adjacent pixels	
18	in a digital image represents a physical object of a predetermined type"	
19	('132 Patent)	
20	Qualcomm:	
21	5. "to couple the first gate layer for the second transistor to a power	
22	supply node ('418 Patent)	
23	6. "mobile device" ('861 Patent)	
24	7. "maximum current capacity" ('591 Patent)	
25		
26	¹ Qualcomm is also asserting U.S. Patent No. 8,229,043. The parties have not	
27		
28	² While Local P.R. 4.2(a) references ten terms, the Court instructed the parties to identify "the top 12 terms." Feb. 7, 2018 CMC Transcript at 6:22-7:8.	
	-1- CASE NO. 3:17-CV-02402-CAB-MDD	
	JOINT CLAIM CONSTRUCTION HEARING STATEMENT PURSUANT TO PATENT L.R. 4.2	
	M Find authenticated court documents without watermarks at <u>docketalarm.com</u> .	

1	8. "pattern" ('865 Patent)	
2	Apple:	
3	9. "USB" ('591 Patent)	
4	10."object detection unit" ('132 Patent)	
5	11."condition" ('865 Patent)	
6	12."gate-directed local interconnect configured to couple to" ('418 Patent)	
7		
8	Depending on the construction adopted by the Court, the following terms	
9	among the above-listed twelve terms are considered by the Parties to be case or	
10	claim dispositive:	
11	Qualcomm:	
12	• "host computer system" / "one or more processors" ('861 Patent):	
13	Qualcomm believes Apple intends to assert noninfringement under	
14	Apple's construction	
15	• "means for analyzing the physiological state data collected from the	
16	user of the mobile device" ('861 Patent): Apple asserts that this claim	
17	element is indefinite, which would render the claim element in which it	
18	appears invalid	
19	• "means for making a determination that a first group of adjacent pixels	
20	in a digital image represents a physical object of a predetermined type"	
21	('132 Patent): Apple asserts that this claim element is indefinite, which	
22	would render the claim element in which it appears invalid	
23	• "to couple the first gate layer for the second transistor to a power	
24	supply node ('418 Patent): Qualcomm's construction corrects an	
25	obvious error to assist in performing infringement and validity analysis	
26	• "mobile device" ('861 Patent): Qualcomm believes Apple intends to	
27	assert noninfringement under Apple's construction	
28		
	-2- CASE NO. 3:17-CV-02402-CAB-MDD JOINT CLAIM CONSTRUCTION HEARING STATEMENT PURSUANT TO PATENT L.R. 4.2	
	JOINT CLAIM CONSTRUCTION REARING STATEMENT FURSUANT TO PATENT L.K. 4.2	

DOCKET A L A R M Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

1	• "maximum current capacity" ('591 Patent) : Apple asserts that this	
2	claim element is indefinite, which would render the claim element in	
3	which it appears invalid	
4	• "pattern" ('865 Patent): Apple asserts that this claim element is	
5	indefinite, which would render the claim element in which it appears	
6	invalid	
7	• "USB" ('591 Patent): Qualcomm believes Apple intends to assert	
8	noninfringement under Apple's construction	
9	• "object detection unit" ('132 Patent): Apple asserts that this claim	
10	element is indefinite, which would render the claim element in which it	
11	appears invalid	
12	• "condition" ('865 Patent): Apple asserts that this claim element is	
13	indefinite, which would render the claim element in which it appears	
14	invalid	
15	• "gate-directed local interconnect configured to couple to" ('418	
16	Patent): Apple asserts that this claim element is indefinite, which would	
17	render the claim element in which it appears invalid	
18	Apple:	
19	• "host computer system" / "one or more processors" ('861 Patent):	
20	Apple's proposed construction of these terms, which appear in all but	
21	one asserted claim, are dispositive of Qualcomm's infringement	
22	allegations for those asserted claims.	
23	• "means for analyzing the physiological state data collected from the	
24	user of the mobile device" ('861 Patent): Apple asserts that this claim	
25	element is indefinite, rendering the claim in which it appears invalid.	
26	• "plurality of predefined content" ('861 Patent): Apple's proposed	
27	construction is dispositive of at least certain of Qualcomm's	
28	infringement allegations.	
	-3- CASE NO. 3:17-CV-02402-CAB-MDD	
	JOINT CLAIM CONSTRUCTION HEARING STATEMENT PURSUANT TO PATENT L.R. 4.2	

DOCKET A L A R M Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

1	• "means for making a determination that a first group of adjacent pixels	
2	in a digital image represents a physical object of a predetermined type"	
3	('132 Patent): Apple asserts that this claim element is indefinite,	
4	rendering the claim in which it appears invalid.	
5	• "USB" ('591 Patent): Apple's proposed construction is dispositive of	
6	at least certain of Qualcomm's infringement allegations.	
7	• "object detection unit" ('132 Patent): Apple asserts that this claim	
8	element is indefinite, rendering the claim in which it appears invalid.	
9	• "condition" ('865 Patent): Apple asserts that this claim element is	
10	indefinite, rendering the claims in which it appears indefinite, because	
11	the term's scope is not reasonably certain in view of the patent's	
12	overlapping and inconsistent descriptions of "condition" and the	
13	separate claim term, "pattern."	
14	• "pattern" ('865 Patent): Apple asserts that this claim element is	
15	indefinite, rendering the claims in which it appears indefinite, because	
16	the term's scope is not reasonably certain in view of the patent's	
17	overlapping and inconsistent descriptions of "pattern" and the separate	
18	claim term, "condition."	
19	• "gate-directed local interconnect configured to couple to" ('418 patent):	
20	Apple asserts that this claim element is indefinite, rendering the claim	
21	in which it appears invalid.	
22	• maximum current capacity ('591 Patent): Apple asserts that this claim	
23	element is indefinite, rendering the claim in which it appears invalid.	
24	II. Anticipated length of time necessary for the claim construction hearing	
25	The parties anticipate the Claim Construction Hearing taking about six (6)	
26	hours, with the time proportionally divided between Qualcomm and Apple. In	
27	addition, pursuant to the Court's request at the February 7, 2018 Case Management	
28	Conference, the parties intend to provide technology tutorials regarding the	
	-4- CASE NO. 3:17-CV-02402-CAB-MDD JOINT CLAIM CONSTRUCTION HEARING STATEMENT PURSUANT TO PATENT L.R. 4.2	
DOCKET		

A L A R M Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

DOCKET A L A R M



Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.