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12	UNITED STATES DISTRICT COURT		
13	SOUTHERN DISTRICT OF CALIFORNIA SAN DIEGO DIVISION		
14			
15	APPLE INC.,	N 2.14 2225 DMG DIM	
16	Plaintiff,	No.: 3:14-cv-2235-DMS-BLM; Consolidated with 3:14-cv-01507-DMS-	
17	vs.	BLM	
18	WI-LAN INC.	DEMAND FOR JURY TRIAL	
19	Defendant.	AMENDED JOINT CLAIM CONSTRUCTION HEARING	
20		STATEMENT, CHART AND WORKSHEET	
21		WORKSHEET	
22	WI-LAN INC.,	Department: 13A	
23	Plaintiff,	Judge: Hon. Dana M. Sabraw Magistrate Judge: Hon. Barbara L. Major	
24	VS.	Complaint Filed: June 19, 2014	
25	APPLE INC.,		
26	Defendant.		
27			
28		-1-	



### TO THE COURT, ALL PARTIES, AND THEIR ATTORNEYS OF RECORD:

In anticipation of the upcoming claim construction hearing on October 30, 2017, and in accordance with the Court's Amended Case Management Order and the Local Rules, Apple Inc. ("Apple" or "Plaintiff") and Wi-LAN Inc. ("Wi-LAN" or "Defendant") file this Amended Joint Claim Construction Hearing Statement, Chart, and Worksheet.

# I. Anticipated Time for Hearing

The parties request one half day for the hearing.

## II. Witnesses at the Hearing

The parties will not call any witnesses, including experts, at the hearing.

### **III.** Order of Presentation

The parties propose that Wi-LAN argue first, followed by Apple, followed by Wi-LAN's rebuttal argument.

The parties dispute whether or not a technology tutorial will be presented to the Court, and ask the Court to resolve the issue.

## [Wi-LAN's position:]

Apple's request for a technology tutorial at the Claim Construction Hearing should be denied. Today, Friday, October 27, 2017, Apple indicated for the first time that it intended to conduct a separate tutorial hearing in this case at the Claim Construction Hearing. The parties submitted a JCCS on August 10, 2017, which identified the structure, procedure, and timing for the Claim Construction Hearing. At no point in the discussions regarding the JCCS (or at any time prior to today) did Apple indicate that it intended to have a tutorial hearing at the Claim Construction Hearing. Having a separate tutorial hearing and discussing the structure, procedure, and timing of such a technology tutorial is certainly something that should have been raised by Apple before today. Wi-LAN advised Apple that such tutorial is unnecessary in light of the prior litigation, the Court's



familiarity with the patents, and the time constraints given the number of terms and issues to be resolved by the Court. Apple believes that this Court's Amended Case Management Order scheduled a technology tutorial. *See* Dkt. 116 at ¶9. However, that Order makes clear that such technology tutorial is subject to Patent Local Rule 4.5 which states that "The Court *may also order in its discretion* a tutorial hearing to occur before, or on the date of, the Claim Construction Hearing." Here, the Court did not order a tutorial, and Apple never raised this issue until today - the last day before the hearing. To try to resolve the dispute, Wi-LAN requested that Apple provide its tutorial slides so that Wi-LAN could determine the scope of Apple's proposed tutorial and whether it needs to prepare a separate tutorial in response. Apple refused. Apple is free to explain the technology in the context of oral argument regarding any one of the disputed terms, but a separate tutorial is prejudicial and unnecessary.

# [Apple's position:]

For two reasons, Apple should be permitted to provide a short technical tutorial to the Court before the parties begin their arguments on the disputed terms. First, the Court's Amended Case Management Order expressly orders that the "Claim Construction and tutorial hearing will be held October 30, 2017, at 9:00 a.m.," (Dkt. No. 116 at 2, emphasis added), thus contemplating that either or both of the parties would provide a tutorial to the Court during the claim construction hearing. The Court has not amended this Order, and nothing in the parties' August 10 Joint Claim Construction Statement sought to take the tutorial hearing off calendar. Dkt. No. 143. Second, Wi-LAN ignores the benefits of technical tutorials, including the context for the claim construction arguments they provide. Notably, both parties' opening claim construction briefs provided a background of the technology before arguing the specific terms in dispute. Apple

believ	ves a si	imilar tutorial on the background of the technology will be helpful for
the C	ourt at	the claim construction hearing, and is prepared to provide one.
III.	<b>Significant Terms for Construction</b>	
	The p	parties agree to the following nine (9) disputed terms as among the ten
most	signifi	cant terms for construction:
	1.	packing sub-header ('040 Patent);
	2.	queue(s) ('145 Patent; '723 Patent; '761 Patent; '020 Patent);
	3.	wireless subscriber unit / subscriber unit / subscriber radio unit /
		subscriber station ('145 Patent; '723 Patent; '020 Patent; '761 Patent;
		'757 Patent); <sup>1</sup>
	4.	connections / uplink connections / a plurality of connections served by
		the subscriber unit / connections established at a [or the] subscriber
		unit [or subscriber station] ('145 Patent; '723 Patent; '020 Patent;
		'761 Patent; '757 Patent); and
	5.	poll-me bit ('020 Patent);
	6.	poll-me message ('020 Patent);
	7.	frame map / sub-frame map ('723 Patent; '020 Patent; '757 Patent);
	8.	whether the preamble of independent claim 26 of the '145 Patent is
		limiting;
	9.	fairness algorithm ('145 Patent).
	Apple	e does not contend that the construction of any of these terms is case or
claim	dispos	sitive, as the claims are invalid and/or not infringed under either side's
1 701		
by the	e Court	s dispute whether the term "subscriber radio unit" should be construed t. [ <b>Apple statement:</b> ] Apple contends that the incidence of the term f U.S. Patent No. 8,462,723 is a scrivener's error and the term should escriber unit." [ <b>Wi-LAN statement:</b> ] The Patentee used the terms
"wire	eless su	bscriber unit" and "subscriber radio unit" interchangeably, as the
intrin	sic rec	ord shows, and the terms should be construed the same.



construction. Wi-LAN does not contend the construction of any of these terms are case or claim dispositive, as the claims are valid and infringed under either side's construction.

Since filing the original Joint Claim Construction materials, the parties have agreed to the construction of the following term:

1. QoS ('145 patent; '723 patent)

Since filing the original Joint Claim Construction materials, Apple has modified its proposed constructions for the following terms (as reflected in the modified Amended Joint Claim Construction Chart attached as Exhibit A and the Amended Joint Claim Construction Worksheet attached as Exhibit B):

- 1. Queue(s)
- 2. Frame map / sub-frame map
- 3. Poll-me bit / poll-me message

### IV. Joint Claim Construction Chart and Worksheet

The parties have attached their Amended Joint Claim Construction Chart as Exhibit A and the Amended Joint Claim Construction Worksheet as Exhibit B to this statement.



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