UNITED STATES INTERNATIONAL TRADE COMMISSION WASHINGTON, D.C.

Before The Honorable Charles E. Bullock Chief Administrative Law Judge

In the Matter of

CERTAIN MOBILE AND PORTABLE ELECTRONIC DEVICES INCORPORATING HAPTICS (INCLUDING SMARTPHONES AND LAPTOPS) AND COMPONENTS THEREOF Inv. No. 337-TA-1004 Inv. No. 337-TA-990 (Consolidated)

JOINT PROPOSED CLAIM CONSTRUCTION CHART

Complainant Immersion Corporation ("Immersion" or "Complainant") and Respondents Apple Inc. and AT&T Mobility LLC (collectively "Respondents"), by and through their respective counsel, and the Commission Investigative Staff ("Staff"), hereby submit their Joint Proposed Claim Construction Chart attached as Exhibit A as required by Order No. 9 Setting the Procedural Schedule (July 12, 2016).

Dated: October 11, 2016 Respectfully submitted,

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EXHIBIT A



Inv. Nos. 337-TA-1004/990: Joint List of Proposed Claim Constructions

Disputed Constructions

Patent	Тегш	Asserted Claims	Proposed By	Complainant	Respondents	Staff
U.S. Patent No. 8,619,051	"stored haptic effect"	1, 5, 6, 8, 11, 12, 15	Respondents	"haptic effect predefined with low-level haptic parameters such as voltage levels over time"	"haptic effect predefined with low-level parameters (such as voltage levels over time) rather than from high-level parameters"	"haptic effect predefined with low-level haptic parameters such as voltage levels over time"
	"the entire haptic output in response to the [haptic effect] request consists of the [first/ requested predefined] stored haptic effect"	1, 8, 12	Complainant, Respondents	"the haptic output is created from a single stored haptic effect, rather than by assembling a timeline of multiple stored effects in real time"	"the haptic output in response to the request is limited to a single timeslot with a single predefined stored haptic effect and is not a timeline of a series of basis haptic effects".	"the haptic output is created from a single stored haptic effect, rather than by assembling a timeline of multiple stored effects in real time"
	"digitized streamed envelope construct"	3, 9, 13	Complainant, Staff	"data format containing a stream of control information (e.g., magnitude or strength values) over time for the stored haptic effect, encoded as a sequence of bytes."	"data format containing a stream of strength control information over time for the stored haptic effect, encoded as a sequence of bytes."	"data format containing a stream of control information (e.g., magnitude or strength values) over time for the stored haptic effect, encoded as a sequence of bytes."

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