UNITED STATES INTERNATIONAL TRADE COMMISSION WASHINGTON, D.C.

Before the Honorable MaryJoan McNamara Administrative Law Judge

In the Matter of

CERTAIN LTE- AND 3G-COMPLIANT CELLULAR COMMUNICATIONS DEVICES

Investigation No. 337-TA-1138

JOINT DISPUTED PROPOSED CLAIM TERMS FOR CONSTRUCTION

Pursuant to the Procedural Schedule (Order No. 7) and Ground Rule 1.14, Complainant INVT SPE LLC (collectively, "INVT" or "Complainant") Respondents Apple, Inc., HTC Corporation and HTC America, Inc., ZTE Corporation and ZTE (USA) Inc. and the Commission Investigative Staff respectfully submit this listing of disputed proposed claim terms for construction and proposed constructions.

Dated: February 1, 2019

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1. '711 Patent

Claim Term	Complainants' Proposed Construction	Respondents' Proposed Construction	Staff's Pr Construc
Respondents' Proposed Term: "A transmitting apparatus employing a MIMO (multi-input/multi-output) scheme of transmitting a plurality of data items for a same receiving apparatus using a plurality of antennas in parallel" (Claims 1, 2, 4)		ary meaning: a "multiple-antenna ap ne same time and at the same frequen	-
Respondents' Proposed Term: "a mapping section that" Full term for construction: "a mapping section that maps the plurality of data items to at least one of the plurality of antennas" (Claims 1, 2, 4)	The full term for construction is: "a mapping section that maps the plurality of data items to at least one of the plurality of antennas wherein the mapping section generates a replica data item by replicating a specific data item of the plurality of data items, and maps the plurality of data items to the at least one of the plurality of antennas such that the specific data item and the replica data item are transmitted from different antennas at a same time" This term is not subject to 35 U.S.C. § 112 ¶ 6; Plain and	Means-plus-function under § 112, ¶ 6 Function: "mapping the plurality of data items to at least one of the plurality of antennas" Structure: Indefinite	"a signal p code opera with the cl operating i claim lang thereof"



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