

IN THE UNITED STATES DISTRICT COURT
FOR THE WESTERN DISTRICT OF TEXAS
WACO DIVISION

SMART MOBILE TECHNOLOGIES
LLC,

Plaintiff,

-v-

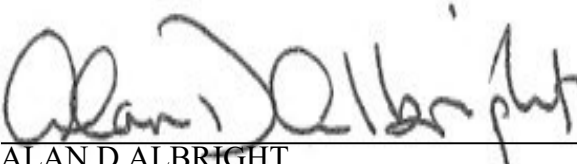
SAMSUNG ELECTRONICS
AMERICA, INC. F/K/A SAMSUNG
TELECOMMUNICATIONS
AMERICA LLC, SAMSUNG
ELECTRONICS CO., LTD.,
Defendants.

6:21-CV-00701- ADA-DTG

CLAIM CONSTRUCTION ORDER

The Court held the first *Markman* hearing August 18, 2023 and the second *Markman* hearing on August 31, 2023. During both hearings, the Court provided its final constructions for the disputed terms.¹ The Court now enters those claim constructions.

SIGNED this 2nd day of September, 2023.


ALAN D ALBRIGHT
UNITED STATES DISTRICT JUDGE

¹ The parties agreed to the constructions for a number of terms. Because the parties do not dispute the constructions for those terms, the Court does not find it necessary to enter those agreed constructions in this Order.

Claim Constructions for the '434 Patent Family
(U.S. Patent Nos. 8,824,434, 8,842,653, 8,982,863, 9,084,291, 9,019,946, 9,191,083, 9,319,075, and

Term	Plaintiff's Proposed Construction	Defendants' Proposed Construction	Court's
#1: "system on a chip" U.S. Patent No. 9,084,291, Claims 5, 16 Proposed by Plaintiff	An integrated circuit that includes the components for multiple functions of a system on a single chip	Plain and ordinary meaning	Plain-and-

#2: “wherein a transmission interface is created and wherein said transmission interface uses a plurality of IP enabled interfaces on the mobile device which utilize the plurality of wireless transmit and receive components on the mobile device to enable a single interface comprised of multiplexed signals from the plurality of wireless transmit and receive components”

“wherein a first interface for transmission is created and wherein said first interface for transmission uses a plurality of interfaces for Internet Protocol communication on the mobile device which utilize the plurality of wireless transmit and receive units on the mobile device to enable a single interface comprised of multiplexed signals from the plurality of wireless transmit and receive units”

U.S. Patent No. 8,842,653,
Claim 1; U.S. Patent No.
9,019,946, Claim 1

Plain meaning with the exception of “interface/s,” and “multiplexed,” which should be construed as proposed by Smart Mobile

Indefinite

Not indefinite
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interfaces
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Term	Plaintiff's Proposed Construction	Defendants' Proposed Construction	Court's
Proposed by Defendants			
<p>#3: wherein the first wireless transmit and receive component is enabled to communicate using one or more antennas simultaneously”</p> <p>“wherein the first wireless transmit and receive unit is enabled to communicate using one or more antennas simultaneously”</p> <p>U.S. Patent No. 8,842,653, Claim 14; U.S. Patent No. 9,019,946, Claim 14</p> <p>Proposed by Defendants</p>	<p>“wherein the first wireless transmit and receive component is enabled to communicate using one or more antennas simultaneously”</p> <p>“wherein the first wireless transmit and receive unit is enabled to communicate using one or more antennas simultaneously”</p>	Indefinite	Not indefinite ordinary n
<p>#4: “USB communication”</p> <p>U.S. Patent No. 9,084,291, Claim 5; U.S. Patent No. 9,019,946, Claim 5</p> <p>Proposed by Defendants</p>	Plain meaning	USB technology at use at the time of filing (1999)	Plain-and-

Term	Plaintiff's Proposed Construction	Defendants' Proposed Construction	Court's
<p>#5: "dynamically" U.S. Patent No. 8,824,434, Claim 1; U.S. Patent No. 8,982,863, Claim 4 Proposed by Plaintiff</p>	<p>When and as needed, responsive to variable conditions and without the need for user intervention</p>	<p>Indefinite</p>	<p>Plain-and-</p>
<p>#6: "ports" U.S. Patent No. 8,842,653, Claims 14, 15, 28; U.S. Patent No. 8,982,863, Claim 1; U.S. Patent No. 9,019,946, Claims 14, 15, 28, 29; U.S. Patent No. 9,084,291, Claim 6; U.S. Patent No. 9,191,083, Claim 1; '075 (1) Proposed by Plaintiff</p>	<p>A virtual or physical point of connection through which information may be transferred</p>	<p>Plain and ordinary meaning, which is a jack or socket that a cable connector plugs into</p>	<p>Plain-and-</p>
<p>#7: "one or more subtasks are assigned to one or more channels" U.S. Patent No. 9,614,943, Claims 1, 5, 8, 12 Proposed by Defendants</p>	<p>Plain meaning, with the exception of "channels," which should be construed as proposed by Smart Mobile</p>	<p>one or more communication paths between a transmitter and receiver are dedicated to one or more pre-defined subtasks</p>	<p>Plain-and-</p>

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