Case 2:22-md-03034-TGB ECF No. 28-10, PageID.277 Filed 07/20/22 Page 1 of 21

Amended

Exhibit 9

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Exhibit 9 Claim 13 of U.S. Patent No. 10,0

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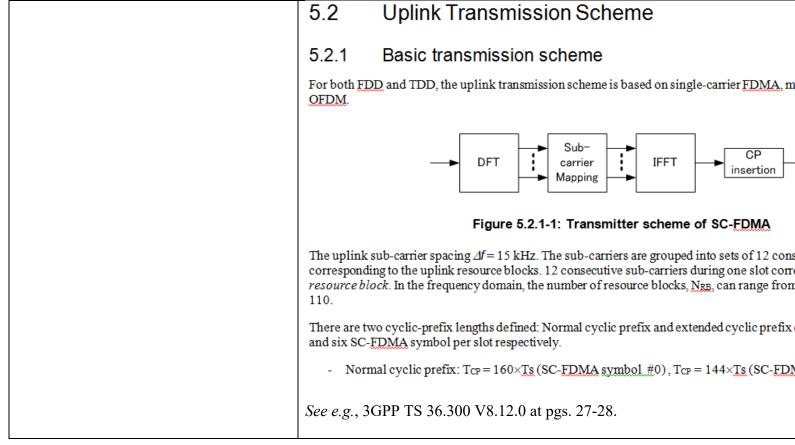
Case 2:22-md-03034-TGB_ECF No. 28-10_PageID_279_Filed 07/20/22 Page 3 of U.S. Patent No. 10,075,941: Claim 13(a) "13. A mobile station served by a serving base station in an Orthogonal Frequency Division Multiplexing (OFDM) 13. A mobile station served by a serving Ford's Accused Products include vehicles equipped with components and/or base station in an Orthogonal Frequency to 4G/LTE networks and services, including services sold and provided by F Division Multiplexing (OFDM) communication system, To the extent the preamble is considered a limitation, Ford's Accused Produ patent. E.g., The LTE specification (Series 36, Release 8) specifies user equipments (UEs information. For clarity, release 8 of the 36 series 3GPP specifications was frozen in Dece used as the basis for the first wave of LTE equipment. The LTE marketplace releases from Release 8 through Release 17. Though for ease of review relea cited below, the same or functionally identical content exists in each corresp LTE uses orthogonal frequency division multiplexing (OFDM) for downlink 4.2 General description of Layer 1 4.2.1 Multiple Access The multiple access scheme for the LTE physical layer is based on Orthogonal Frequency Divi (OFDM) with a cyclic prefix (CP) in the downlink, and on Single-Carrier Frequency Division 1 FDMA) with a cyclic prefix in the uplink. To support transmission in paired and unpaired spec are supported: Frequency Division Duplex (FDD), supporting full duplex and half duplex oper Duplex (TDD). The Layer 1 is defined in a bandwidth agnostic way based on resource blocks, allowing the LT various spectrum allocations. A resource block spans either 12 sub-carriers with a sub-carrier b sub-carriers with a sub-carrier bandwidth of 7.5kHz each over a slot duration of 0.5ms. *See e.g.*, 3GPP TS 36.201 V8.3.0 at pgs. 7-8. LTE downlink transmission use OFDM.

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Case 2:22-md-03034-TGB__ECF_N0. 28-10, PageID 280 Filed 07/20/22 Page 4 of U.S. Patent No. 10,075,941: Claim 13(a) "13. A mobile station served by a serving base station in an Orthogonal Frequency Division Multiplexing (OFDM) 5.1 Downlink Transmission Scheme 5.1.1 Basic transmission scheme based on OFDM The downlink transmission scheme is based on conventional OFDM using a cyclic prefix. The spacing is df = 15 kHz. 12 consecutive sub-carrier during one slot correspond to one downlink frequency domain, the number of resource blocks, NEB, can range from NEB-min = 6 to NEB-min = 6 to NEB-min = 6 to SEB-min = 6 to SEB-min

Case 2:22-md-03034-TGB_ECF No. 28-10_PageID_281_Filed 07/20/22 Page 5 of U.S. Patent No. 10,075,941: Claim 13(a)

"13. A mobile station served by a serving base station in an Orthogonal Frequency Division Multiplexing (OFDM)



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