

Exhibit 11

Exhibit 11

Claim 15 of U.S. Patent No. 10,900,000

"15. An orthogonal frequency division multiple access (OFDMA)-compatible mobile station that uses subcarriers in a frequency domain and time slots in a time domain, the OFDMA-compatible mobile station comprising:"

15. An orthogonal frequency division multiple access (OFDMA)-compatible mobile station that uses subcarriers in a frequency domain and time slots in a time domain, the OFDMA-compatible mobile station comprising:	<p>Honda's Accused Products include vehicles equipped with components and/or connectivity to 4G/LTE networks and services, including services sold and provided by Honda.</p> <p>To the extent the preamble is considered a limitation, Honda's Accused Products do not infringe the '512 patent. <i>E.g.</i>,</p> <p>The LTE release 8 standard and subsequent releases ("LTE") include an orthogonal frequency division multiple access (OFDMA)-compatible mobile station that uses subcarriers in a frequency domain and time slots in a time domain.</p> <p>For example, the LTE specification (Series 36, Release 8) supports user equipment communicating with eNodeBs.</p>
---	---

"15. An orthogonal frequency division multiple access (OFDMA)-compatible mobile station that uses subcarriers in a fr
a time domain, the OFDMA-compatible mobile station comprising:"

4 Overall architecture

The E-UTRAN consists of eNBs, providing the E-UTRA user plane (PDCP/RLC/MAC/P protocol terminations towards the UE. The eNBs are interconnected with each other by m eNBs are also connected by means of the S1 interface to the EPC (Evolved Packet Core), (Mobility Management Entity) by means of the S1-MME and to the Serving Gateway (S-G The S1 interface supports a many-to-many relation between MMEs / Serving Gateways and

The E-UTRAN architecture is illustrated in Figure 4 below.

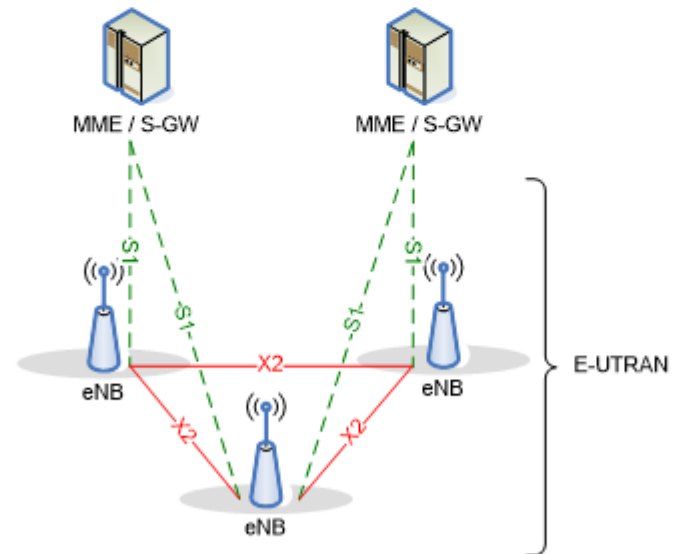


Figure 4-1: Overall Architecture

See e.g., 3GPP TS 36.300 V8.12.0 at pg. 15.

LTE uses OFDMA in the downlink transmission.

"15. An orthogonal frequency division multiple access (OFDMA)-compatible mobile station that uses subcarriers in a fr
a time domain, the OFDMA-compatible mobile station comprising:"

	<p>5.1 Downlink Transmission Scheme</p> <p>5.1.1 Basic transmission scheme based on OFDM</p> <p>The downlink transmission scheme is based on conventional OFDM using a cyclic prefix. spacing is $\Delta f = 15$ kHz. 12 consecutive sub-carriers during one slot correspond to one down frequency domain, the number of resource blocks, N_{RB}, can range from $N_{RB-min} = 6$ to N_{RB-max}.</p> <p>In addition there is also a reduced sub-carrier spacing $\Delta f_{low} = 7.5$ kHz, only for MBMS-dedicated.</p> <p>In the case of 15 kHz sub-carrier spacing there are two cyclic-prefix lengths, corresponding symbols per slot respectively.</p> <ul style="list-style-type: none"> - Normal cyclic prefix: $T_{CP} = 160 \times T_s$ (OFDM symbol #0), $T_{CP} = 144 \times T_s$ (OFDM symbol #1 to #11) - Extended cyclic prefix: $T_{CP-e} = 512 \times T_s$ (OFDM symbol #0 to OFDM symbol #5) <p>where $T_s = 1 / (2048 \times \Delta f)$</p> <p>In case of 7.5 kHz sub-carrier spacing, there is only a single cyclic prefix length $T_{CP-low} = 160 \times T_s$ OFDM symbols per slot.</p> <p>See e.g., 3GPP TS 36.300 V8.12.0 at pg. 25.</p> <p>Each frame structure has time slots. For example, Frame structure type 1 for</p> <p>4.1 Frame structure type 1</p> <p>Frame structure type 1 is applicable to both full duplex and half duplex FDD. Each radio frame $T_f = 307200 \cdot T_s = 10$ ms long and consists of 20 slots of length $T_{slot} = 15360 \cdot T_s = 0.5$ ms, subframe is defined as two consecutive slots where subframe i consists of slots $2i$ and $2i+1$.</p>
--	---

Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.