ERICSSON

		EXHIBIT 13			1 (1)
Prepared (also subject responsible if other)		No.			
RSACGUS		TA8AKRC118057-1			
Approved	Checked	Date	Rev	Reference	
EAB/FJB/VA [Christer Gustavsson]		2014-05-28	В		

Federal Communications Commission Authorization & Evaluation Division 7435 Oakland Mills Road Columbia, Maryland 21046 Attention: Equipment Authorization Branch SP Technical Research Institute of Sweden Brinellgatan 4 Box 857 S-501 15 Borås Sweden

May 28, 2014

Subject: Certification for FCC ID: TA8AKRC118057-1

To Whom It May Concern:

Ericsson AB requests a Grant of Certification (Type Acceptance) for the above mentioned FCC Identifier.

This Base Station Transceiver (AIR 21 B4A B12P B8P) is designed for use in WCDMA and LTE cellular telephone system. This Base Station transceiver will operate from 2110 MHz to 2155 MHz. The receiver circuit supports 1710 MHz to 1755 MHz and supports channel bandwidth of 1.4, 3, 5, 10, 15 and 20 MHz for LTE. This Radio Base Station supports modulation type QPSK, 16QAM and 64QAM for WCDMA and LTE. This Base Station transceiver operates in the Cellular band as per 47 CFR Part 27 subpart C.

It meets the requirements of Third Generation Partnership Project (3GPP) for the Universal Mobile Telephone System (UMTS 3G) mobile standard (cellular telephone system) for operation in WCDMA and LTE cellular system. This Base Station Transceiver supports spectrum consisting of two or more sub-blocks separated by sub-block gap(s), NCS (None-Contiguous Spectrum).

This Base Station Transceiver supports MIMO (Multiple Input Multiple Output in WCDMA and LTE mode with ability to be used in a RBS system configured for 3GPP MIMO/Spatial multiplexing and beam-forming technologies. This Base Station Transceiver supports MSR (Multi Standard Radio) with the ability to receive and transmits two or more carriers simultaneously, where at least one carrier is of a different RAT (Radio Access Technology). This Base Station Transceiver will in normal mode operate at a nominal power out of 30 watts per port at the output connectors (2 connectors with up to 30 watt in each connector connected to build in antennas).

The Exhibit 8 user manuals submitted with this application is generic and may cover multiple products. This application is only valid for the model specified in the Exhibit 12 circuit description.

Ericsson AB requests confidentiality under CFR 0.459 according to attached letter. We further certify that the applicant nor any party to the application is subject to a denial of Federal benefits, that includes FCC benefits, pursuant to section 5301 of the Anti-Drug abuse Act of 1988, 21 U.S.C. Section 862.

Ericsson AB accept by this request the agreement set out in the document "Bilaga SPCR 125 -Avtal om marknadskontroll för radioutrustning certifierad för USA-marknaden".

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