ERICSSON 📕		Ericsson Inter				
		EXHIBIT 13	1 (2)			
Prepared (also subject responsible if other)		No.			· · ·	
EAB/FJR/VA Christer Gustavsson		TA8AKRC118	TA8AKRC11864-3			
Approved	Checked	Date	Rev	Reference		
EAB/FJR/VA Christer Gustavsson		2014-04-28	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 SE -501 15 Borås Sweden

April 9, 2014

Subject: Certification for FCC ID: TA8AKRC11864-3

To Whom It May Concern:

Ericsson AB requests a Permissive Change (Type Acceptance) for the above mentioned FCC Identifier.

This base station transceiver (Radio Unit - RUS 01 B5) is designed for use in GSM, WCDMA and LTE cellular telephone system, it also support MSR combination with GSM and WCDMA, WCDMA and LTE. The transmitter will operate from 869 MHz to 894 MHz. The receiver circuit supports 824 MHz to 849 MHz. It supports Channel Bandwidth of 1.4, 3, 5, 10, 15 and 20 MHz for LTE. This base station transceiver (RU) supports modulation type GMSK, AQPSK, 16QAM and 32QAM for GSM, and QPSK, 16QAM and 64QAM for WCDMA and LTE. This base station transceiver (RU) is appropriate to use in different Ericsson radio base stations without re-measurement and re-filing when introducing a new base station type. The base station operates in the Cellular Radiotelephone Service as per 47 CFR Part 22 subpart H. It meets the requirements of 3GPP specification for operation in GSM, WCDMA and LTE cellular systems.

This base station transceiver (RUS 01 B5) will in normal mode operate at a nominal power out of 20, 40, 60 and 80 watts at the output connector.

This Permissive Change request for this base station transceiver (Radio Unit - RUS 01 B5) is to add support MSR (Multi Standard Radio) with combination of GSM and LTE, which is specified in Exhibit 12:

The Exhibit 8 user manual 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 -

ERICSSON 📕		Ericsson Internal			
		EXHIBIT 13	2 (2)		
Prepared (also subject responsible if other)		No.			
EAB/FJR/VA Christer Gustavsson		TA8AKRC1186			
Approved	Checked	Date	Rev	Reference	
EAB/FJR/VA Christer Gustavsson		2014-04-28	В		

Avtal om marknadskontroll för radioutrustning certifierad för USA-marknaden".

If additional information is needed, please contact me on the below listed number.

Christer Gustavsson Staff Engineer, Regulatory Programs Ericsson AB FCC Registration Number (FRN): 0013476155 Isafjordsgatan 10 Kista, SE-164 80 Stockholm Sweden Telephone No.: +46 10 7175949 e-mail: <u>christer.gustavsson@ericsson.com</u>