ERICSSON 📕		Ericsson Interr				
		EXHIBIT 13	1 (2)			
Prepared (also subject responsible if other)		No.	No.			
EAB/FJR/VA Christer Gustavsson		TA8AKRC118	TA8AKRC11859-2			
Approved	Checked	Date	Rev	Reference		
EAB/FJR/VA Christer Gustavsson		2012-01-31	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

January 19, 2012

Subject: Certification for FCC ID: TA8AKRC11859-2

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 B4) is designed for use in WCDMA, LTE and CDMA 1700/2100 MHz wireless communications services system. The transmitter will operate from 2110 MHz to 2155 MHz. It supports Channel Bandwidth of 1.4, 3, 5, 10, 15 and 20 MHz for LTE. The receiver circuit supports 1710 MHz to 1755 MHz. This base station transceiver (RU) supports modulation type QPSK, 16QAM and 64QAM for WCDMA and LTE, QPSK, 8PSK and 16QAM for CDMA. 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 wireless communications services band as per 47 CFR Part 27 subpart L. It meets the requirements of 3GPP&3GPP2 specification for operation in WCDMA, LTE and CDMA cellular systems.

This Permissive Change request for this Radio Unit (RUS 01 B4) is to include the new access technology CDMA which is specified in Exhibit 12.

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

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".

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

ERICSSON 📕	Ericsson Interna EXHIBIT 13		2 (2)		
Prepared (also subject responsible if other)		No.			
EAB/FJR/VA Christer Gustavsson		TA8AKRC11859			
Approved	Checked	Date	Rev	Reference	
EAB/FJR/VA Christer Gustavsson		2012-01-31	В		

Sweden

Telephone No.: +46 10 7175949 e-mail: <u>christer.gustavsson@ericsson.com</u>