

Prepared (also subject responsible if other) EZELTAO		No. TA8AKRC11822-5 Uen		
Approved CBC/XRV/E ETCCHWQ	Checked EKAILIA	Date 2010-08-23	Rev A	Reference

Federal Communications Commission  
Authorization & Evaluation Division  
7435 Oakland Mills Road  
Columbia, Maryland 21046  
Attention: Equipment Authorization Branch  
August 25, 2010

SP Technical Research Institute of Sweden  
Brinellgatan 4  
Box 857  
SE-501 15 Borås  
Sweden

Subject: Certification for FCC ID: TA8AKRC11822-5

To Whom It May Concern:

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

This Radio Unit (RU) is designed for use in the WCDMA 850 MHz cellular telephone system. The transmitter will operate from 871.4 to 891.6 MHz. The receiver circuit supports 826.4 to 846.6 MHz. This base station transceiver supports modulation type QPSK, 16QAM and 64QAM. This base station transceiver operates with completing Filter Unit. The RU operates in the 850 MHz broadband PCS services as per 47 CFR Part 22 subpart H. It meets the requirements of 3GPP specification for operation in WCDMA cellular systems.

This RU RU22 0860, will in normal mode operate at a nominal power out of 60 watts at the output connector.

The Permissive Change request is for TX transistor update from V1 to V4 and RX Kirke4 to Kirke5 on base station transceiver (RU).

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 accepts by this request the agreement set out in the document "Bilaga SPCR 125 – Avtal om marknads kontroll för radioutrustning certifierad för USA-marknaden".

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

Regards,

Lynn Tao  
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