

Prepared (also subject responsible if other) EZELTAO		No. TA8AKRC11829-2 Uen		
Approved CBC/XRV/E ETCCHWQ	Checked EKUNZHO	Date 2010-10-14	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: TA8AKRC11829-2

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 2100 MHz cellular telephone system. The transmitter will operate from 2112.4 to 2152.6 MHz with 4.17 MHz Bandwidth. The receiver circuit supports 1712.4 to 1752.6 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 2100 MHz broadband PCS services as per 47 CFR Part 27 subpart L. It meets the requirements of 3GPP specification for operation in WCDMA cellular systems.

This RU will in normal mode operate at a nominal power out of 40 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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