

EXHIBIT 13 1 (2)

Prepared (also subject responsible if other)		No.		
EZGRELI				
Approved	Checked	Date	Rev	Reference
			Α	

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

## Subject: Class II permissive change for FCC ID: TA8AKRC11894-1

To Whom It May Concern:

Ericsson AB requests a Class II Permissive Change for the above mentioned FCC Identifier.

New functionality (NB-IoT) has been added in software, as described/covered in exhibit 12 and supporting documentation.

The radio operates in the Cellular band as per 47 CFR Part 27.

This radio (Radio RUS01 B12) is designed for use in LTE cellular telephone system. This FDD radio operates in Band 12, the transmitter from 729 to 745 MHz and the receiver from 669 to 716 MHz.

It supports radio access technology LTE, it supports channel bandwidths of 5, 10, 15 MHz.

The radio supports modulation type QPSK, 16QAM, 64QAM, 256 QAM.

The radio will in normal mode operate at a maximum power of 60 W (48 dBm) at the output connectors. The radio has one (1) combined TX/RX port and one (1) RX port.

This radio will always require a license for transmission.

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 6 test report.

Ericsson AB accept by this request the agreement set out in the document "IP SPCR 125 Annex A2 Agreements on Post-market surveillance for radio equipment certified for the US market.



EXHIBIT 13 2 (2)

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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.

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

Lars Wallin Quality and Release Management Borgarfjordsgatan 18 SE-164 80 Stockholm Sweden Telephone No. +46 70 267 00 42

e-mail: <a href="mailto:lars.i.wallin@ericsson.com">lars.i.wallin@ericsson.com</a>