

September 29, 2000

Federal Communications Commission Authorization & Evaluation Division 7435 Oakland Mills Road Columbia, Maryland 21046

Attention: Equipment Authorization Branch

Subject: Certification for FCC ID: AXATR-414-A2

## Gentlemen.

Ericsson Inc. requests a grant of certification to Part 15 for the above mentioned FCC Identifier. This portable transceiver is designed for use in the GSM 1900 cellular telephone system. The mobile operates in the 1900 MHz Domestic Public Cellular Radiotelephone Communications Services, as per 47 CFR Part 24. It also is designed to operate in the 900MHz band in Europe. The mobile will only communicate in the 1900MHz band in the Americas and not the 900MHz band.

The organizer function of the mobile is considered a peripheral device as it allows the user to download contact information as well as Email information to the mobile from a personal computer via a RS232 cable. The mobile was tested with the RS232 cable and personal computer and found compliant with 47 CFR Part 15, subpart B. This mobile requires dual approval and has also been submitted for FCC certification under Pt. 24. The same FCC ID number is requested for both applications. Confirmation number for the Part 24 filing is EA98874.

Technical information is included in the Test Report outlining the adherence to the applicable rules part.

Ericsson Inc. requests confidentiality under 47 CFR 0.459 for the following exhibit listed:

Exhibit 4 Block Diagrams
Exhibit 5 Circuit Diagrams

Exhibit 10 Parts List and Tune Up Information

Exhibit 12 Operational Description

Exhibits 4, 5, 10 and 12 are marked CONFIDENTIAL on the electronic filing submission.

Justification of this request is that in order to facilitate the circuit miniaturization of the AXATR-414-A2, certain proprietary techniques and custom components were implemented to reduce the board space required for the RF circuitry layout and the unique method of employing an organizer capabilities in the mobile. To protect Ericsson's competitive advantage on these proprietary techniques, we request the above listed exhibit be held as confidential and withheld from the Public Information File.

Sincerely,

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