



March 18, 1999

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

Attention: Equipment Authorization Branch

Subject: Type Acceptance for FCC ID: AXATR-398-A2

Gentlemen,

Ericsson Inc. requests a grant of Type Acceptance for the above mentioned FCC Identifier. This portable transceiver is designed for use in the AMPS and Mobile Satellite cellular telephone system. The mobile operates in the 800 MHz Domestic Public Cellular Radiotelephone Communications Services per Subpart H of Part 22 and also in the 1.6 GHz Satellite Communications, as per Part 25. It meets the requirements of IS-137A for operation in cellular systems. As determined by a FCC examiner during a visit to Columbia MD, part 25 type acceptance was not required.

Measurements and calculations for SAR have been made on this radio. This unit complies with IEEE C95.1-1991 (ANSI/IEEE C95.1-1992).

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

Exhibit 4	Block Diagrams
Exhibit 5	Circuit Diagrams

Justification of this request is that in order to facilitate the circuit miniaturization of the AXATR-398-A2, certain proprietary techniques were implemented to reduce the board space required for the RF circuitry layout. These techniques are applicable to the design of the power amplifier and a unique method of implementing modulation. 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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