

October 26, 1999

CONFIDENTIALITY REQUEST CONTAINED WITHIN

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

Re: Application for Cellular/PCS Transceiver Certification

Gentlemen:

Application:

Motorola, Inc., Personal Communications Sector, 600 N. U.S. Highway 45, Libertyville, Illinois 60048-1286 herein submits: Application for Equipment Authorization (FCC Form 731-October 1992 with integrated Fee Processing Form, Fee Codes EFT and EBC), application fee in the amount of \$610, and Exhibits; for Certification of a Cellular Transceiver, FCC ID: IHDT56NA1. Motorola is also the manufacturer of this equipment.

Confidentiality:

Pursuant to Section 0.459 of the Commission's rules (CFR 47), Motorola requests confidentiality for portions of the material contained in this application and that the identified material be withheld from public inspection following the grant of this authorization. This material contains Motorola's trade secrets and confidential information that Motorola does not customarily release to the public and which is otherwise not generally available to the public. Confidentiality is requested for the following exhibits:

- Exhibit 4 Block Diagrams
- Exhibit 5 Schematics
- Exhibit 12 Operational Description

Description:

This equipment is a cellular cassette which supports land-based cellular systems when attached to a Motorola satellite portable phone.

The cassette has the capability to operate in both the conventional Analog Cellular standard and the Digital TDMA standard in both the cellular and PCS bands, as outlined in EIA/TIA IS136 "Dual-Mode Mobile Station Compatibility Standard", dated December 1995. Technical details for this alternate cellular technology (permitted under the cellular service option provisions in Section 22.930 of the Commission's rules) related to Type Acceptance of this equipment, as noted in paragraphs 31 and 32 of the Report and Order in FCC GEN. Docket No. 87-390, are detailed in Exhibit 12.

Contact Information:

Please contact me by telephone at (847) 523-6167, by facsimile at (847) 523-2350, or by e-mail (A.Bachler@motorola.com), if there are questions or additional information needed concerning this filing.

Regards,

Andrew J. Bachler
FCC Liaison
Cellular Subscriber Sector
600 N. U.S. Highway 45
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