



MOTOROLA

Global Telecom Solutions Sector

July 31, 2001

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

Re: Application for Cellular Transceiver Certification

Gentlemen:

Motorola Inc., 1475 W. Shure Drive, Arlington Heights, Illinois 60004, herein submits: Filing fee, Application for Equipment Authorization (FCC Form 731) and Sections, for Certification of a PCS Cellular Transceiver, FCC ID: IHET6BN1. Motorola is also the manufacturer of this equipment.

Motorola requests that the following Sections of the Schematics Exhibit be kept confidential:

Section A	MPC6 - Multicoupler Preselector Card
Section B	GLI2 - Group Line Interface Card
Section C	BBX 1X- Broadband Transceiver Card
Section D	BBX2- Broadband Transceiver Card
Section E	MCC 1X - Multi Channel CDMA Card
Section F	MCC x 24E - Multi Channel CDMA Card
Section G	CCD - CDMA Clock Distribution Card
Section H	CSM2 - Clock Synchronization Module w/GPS
Section I	LPA - Linear Power Amplifier
Section J	CIO - Combiner Input/Output Card
Section K	Switch Card
Section L	HSO - High Stability Oscillator
Section M	SPAN I/O
Section N	RGD - Remote GPS Distribution
Section O	LFR - Low Frequency Receiver Special Note

The confidential portions have been identified as such on the Uploading Sections Form. The filing fee includes fee for a confidential filing.



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This equipment has the capability to operate using Code Division Multiple Access (CDMA) on a spread spectrum signal operating in the cellular band. This more efficient modulation scheme can provide 3 to 10 times the number of available voice channels when compared to existing analog technologies. Technical details for this alternate cellular technology (permitted under the cellular service option provisions in section 24 Subpart H of the Commission's rules) related to certification of this equipment, are provided in the Statements of Certification Exhibit, and throughout the other exhibits.

Please contact me by telephone at (847) 632-5060, by Fax at (847) 632-5936, or by correspondence at the address herein if there are further questions or if additional information is needed concerning this filing.

Regards,

A handwritten signature in cursive script, appearing to read 'Brian L. Costello'.

Brian Costello
Engineering Manager
Customer Integration Engineering