

Mobile Telesystems, Inc.

August 2, 1991

Mr. Frank Wright
Frequency Liaison Branch
Office of Engineering and Technology
Federal Communications Commission
2025 M Street, N.W., Room 7322
Washington, DC 20554

Dear Mr. Wright:

SUBJECT: Application for Experimental License, Form 442

Mobile Telesystems (MTI) requests the expeditious granting of the enclosed Application for Radio Station Authorization, Experimental Radio Service, Form 442, to permit usage of five (5) additional Model TCS-9200 satellite communications terminals.

The Model TCS-9200 is a portable earth station which utilizes the INMARSAT system of satellite communications. Use of the TCS-9200 units will enable MTI to develop the product to enhance its business line of providing satellite communications terminals to INMARSAT users throughout the world.

MTI has applied for the experimental license for five (5) of its TCS-9200 terminals to perform tests and demonstrations. During operations, no harmful frequency interference will be caused to any lawfully operating radio station.

Concurrent with this application, MTI has filed a request with COMSAT Maritime Services for space segment to be used with land based terminals, and assignment of INMARSAT identification numbers for operations of the terminals. Your assistance in coordinating any verifications with the COMSAT office is greatly appreciated.

Please contact our office if you require further information.

Best Regards,

J. Douglas Thomas Director, Operations

Enclosure



October 28, 1991

Federal Communications Commission c/o Mellon Bank Three Mellon Bank Center 525 William Penn Way 27th Floor, Rm. 153-2713 Pittsburgh, PA

ATTN: Wholesale Lockbox Shift Supr.

Gentlemen:

SUBJECT: Fee and Fee Form 155

Our fee payment enclosed is associated with our August 2, 1991 request for experimental INMARSAT ID numbers used by Mobile Telesystems. This fee was requested by the FCC license bureau.

Sincerely,

J. Douglas Thomas Director, Operations