

**LIST OF EXHIBITS**

	<b>DESCRIPTION</b>	<b>EXHIBIT</b>	<b>FCC REFERENCE</b>
I.	Cover Letter	1	2.1033
II	Identification label information & General Information	2  2A	2.983-(f)  2.981-(c) & 2.1061
	1. Production Plans 2. Application References 3. Data Submittal Procedures		
III	Certification Of Data	3	2.907
IV	External Photographs	4	2.983-(g)
V	Block Diagrams or Circuit Descriptions 1. Frequency Stabilization 2. Modulation Limiting 3. Attenuation Of Higher Audio Frequencies 4. Attenuation Of Spurious Emissions 5. Limiting Output Power 6. Modulation Techniques 7. Transient Frequency Behavior	5	2.983-(d)-10,11
VI	Schematic Diagrams	6	2.983-(d)-7
VII	Test Report 1. Data Index 2. RF Output Data 3. Modulation Characteristics a) Audio Response b) Low Pass Filter Response c) Modulation Limiting 4. Occupied Bandwidth 5. Conducted Spurious Emissions 6. Radiated Spurious Emissions 7. Frequency Stability (Temp. & Supply Volt) 8. Transient Frequency Behavior	7 7 7A  7B 7C 7D 7E 7F 7G 7H & 7I 7J	  2.985 (a) 2.987 (a)   2.989 2.991 2.993 2.995 2.2.19(EIA/TIA SP-2218)
VIII	Test Set-Up Procedures a) Test Equipment Used b) Method Of Measurements c) Emission Designator Information	8	
IX	Instruction Manual	9	
X	Internal Photograph(s)	10	2.983-(g)
XI	Parts List & Tune-up Procedures	11 & 11A	2.983-(d)-6 & 2.983-(d)-9
XII	RF Exposure Information	12	
XIII	Operational Description a) Technical Characteristics b) Application	13	2.983-(d)-1,2,3,4,5

Date: July 27, 1999.

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

Subject: Application for Certification of Transmitter with FCC ID: AZ492FT4836.

Attention: Frank Coperich.

Gentlemen:

Motorola Inc, 8000 West Sunrise Boulevard, Fort Lauderdale, Florida, herein submits it's application for Certification of the subject transmitter.

This transmitter is primarily intended for use in a mobile radio application with capabilities for communications with a transmit power of 25--48 Watt. The Power is variable 52% of the value listed (25--48 Watt).

The subject transmitter complies with Section 90.203 of the rules in that the operator cannot directly program transmit frequencies using only the unit's normally accessible external controls.

Enclosed is a complete Certification application. Contact me at (954) 723-5793 if you require any additional information.

Sincerely,  
Mike Ramnath  
FCC Liaison  
Email: emr003@email.mot.com  
Fax (954) 723-4794