

FCC ID: ABZ99FT3085

Date: July 9, 2014

To: Elite Electronic Engineering, Inc.

Subject: APPLICATION FOR CLASS 2 PERMISSIVE CHANGE TO FCC AUTHORIZED Transceiver with

FCCID: ABZ99FT3085

Dear Sir:

Motorola Solutions, Inc., 1301 East Algonquin Road, Schaumburg, Illinois, herein submits this Permissive Change for equipment identified by FCC ID: ABZ99FT3085.

The permissive change is to add Part 22 and Part 74 to the existing grant (image is available at the end of this document).

A. Description of Product Changes:

No product changes have been made.

B. Performance Differences:

The filing package currently on record with the FCC is current and valid. The enclosed documentation is supplemental. The existing measurements show that the product is fully complaint to product operation under 47 C.F.R Part 22 and Part 74 requirements.

C. Conclusion:

The existing measurements show that the radio is compliant to 47 C.F.R Part 22 and Part 74 requirements.

Sincerely,

Vincent Spena - Regulatory Coordinator

Tel: (847) 538-2647

Vincent Spena

E-mail: cvs006@motorolasolutions.com



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FCC ID: ABZ99FT3085

GRANT OF EQUIPMENT AUTHORIZATION Certification

Motorola Solutions, Inc. 1301 East Algonquin Road Schaumburg, IL 60196 United States

Date of Grant: 05/14/2012

Application Dated: 08/29/2011

Attention: Ken Weiss, Senior Staff Engineer

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: ABZ99FT3085

Name of Grantee: Motorola Solutions, Inc.

Equipment Class: Licensed Non-Broadcast Transmitter Held to Face

Notes: Portable VHF Transceiver w/BT & GPS

Modular Type: Does not apply

		Frequency	Output	Frequency	Emission
Grant Notes	FCC Rule Parts	Range (MHZ)	Watts	Tolerance	<u>Designator</u>
BE EF	80, 90, 90.210, 90.210(e)	136.0 - 174.0	5.0	1.5 PM	11K0F3E
BE EF	80, 90, 90.210, 90.210(e)	136.0 - 174.0	5.0	1.5 PM	7K60F1E
BE EF	80, 90, 90.210, 90.210(e)	136.0 - 174.0	5.0	1.5 PM	7K60F1D
BE EF	80, 90, 90.210, 90.210(e)	136.0 - 174.0	5.0	1.5 PM	7K60F1W
BE EF	80, 90, 90.210, 90.210(e)	136.0 - 174.0	5.0	1.5 PM	7K60FXE
EF	80, 90, 90.210, 90.210(e)	136.0 - 174.0	5.0	1.5 PM	7K60FXD

Output power listed is rated conducted; measured maximum conducted output power used for SAR testing is 6.27 W, and as per 47 CFR 90.205(s). Output is at the antenna terminal of the device and must not exceed that tested for SAR compliance. This transmitter may operate with the antenna(s) tested for this filing in push-to-talk held-near-face and body-worn configurations. Body-worn SAR compliance is limited to the specific belt-clip, battery, and audio accessory configurations evaluated for this filing. This device must be restricted to work related operations in an Occupational/Controlled RF exposure environment, not exceeding a maximum transmitting duty factor of 50 %. All qualified end-users of this device must have the knowledge to control their exposure conditions and/or duration to comply with Occupational/Controlled SAR limit and requirements. A label, as described in this filling, must be displayed on the device to direct users to specific training information for meeting occupational exposure requirements, and users must be provided with the training information. The highest reported SAR values for FCC-authorized operations, accounting for a 50 % duty factor, are: head 0.82 W/kg, body 2.34 W/kg.

BE: The output power is continuously variable from the value listed in this entry to 15%-20% of the value listed.

EF: This device may contain functions that are not operational in U.S Territories except as noted in the filing. This grant has extended frequencies as noted in the filing and Section 2.927(b) applies to this authorization.

Mail To:

EA846391