

FCC Class II Permissive Change Application

Exhibit 2. Statements of Certification -- Pursuant to 47 CFR 2.907**2.1. Specification Compliance**

Transceiver type described herein (IHDT56NH4) has been tested in accordance with the requirements contained in the appropriate Commission regulations. To the best of my knowledge, these tests were performed using measurement procedures consistent with industry or Commission standards, and demonstrate that this equipment complies with the appropriate standards. Each unit manufactured, imported, or marketed will conform to the samples tested herein, within the statistical variations that can be expected due to high volume production and test measurement error.

NAME: Name Bun Choi

SIGNATURE: /s/ *Name Bun Choi*

DATE: July 30, 2012

TITLE: Engineering Manager

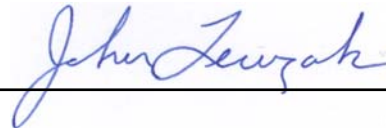
2.2. Statement of Certification

I hereby certify that the above application was prepared under my direction and that to the best of my knowledge and belief, the facts set forth in this application and accompanying technical data are true and correct.

The technical data supplied with this application was taken under my supervision and is hereby duly certified. I also certify that this transmit equipment (IHDT56NH4) is in compliance with all applicable parts of the FCC Rules.

NAME: John Lewczak

SIGNATURE: _____



DATE: Date: July 30, 2012

TITLE: Engineering Manager, Product Safety and Compliance

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2.3. Attestation Statement (Equipment Class DTS and DSS - Bluetooth/Wi-Fi)

This device contains an embedded Bluetooth device, and Wi-Fi device that Motorola Mobility confirms are compliant with the applicable Part 15C regulations. Personal Hotspot operation is only supported in the 2.4 GHz band.

15.247(a)(1)

- The hopping sequence must be pseudorandom.
- All Channels are used equally on average.
- The receiver input bandwidth is approximately equal to the transmit bandwidth.
- The receiver hops in sequence with the transmitted signal.

15.247(g)

The system is designed to comply with all of the regulations in Section 15.247 when the transmitter is presented with a continuous data (or information).

15.247(h)

The system does not coordinate its channel selection/hopping sequence with other frequency hopping systems for the express purpose of avoiding the simultaneous occupancy of individual hopping frequencies by multiple transmitters.

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2.4. Power Reduction Implemented

Transceiver type described herein (IHDT56NH4) has power reduction implemented for the wireless modes and operating combinations as illustrated in the table below. This is to ensure SAR compliance when the handset is in personal hotspot mode.

Operating Mode	Power Reduction (dB)
Mobile Hotspot – Part 22H WCDMA	3.0
Mobile Hotspot – Part 27 WCDMA	6.0
Mobile Hotspot – Part 22H GPRS	3.0
Mobile Hotspot – Part 24E GPRS	3.0

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2.5. Attestation Statement (Equipment Class PCE – WCDMA/GSM - Hearing Aid Compatibility)

Motorola Mobility hereby declares that typical production units were evaluated for Hearing Aid Compatibility (HAC) compliance.

Features List: Model # – XT886

WCDMA	GSM	EDGE/GPRS
Wi-Fi (b/g/n)	Bluetooth (Stereo)	Location-Based Services
Voice Commands	Talking Phone	Photo Camera
Video Camera	Video Player	Hands Free Speaker Phone
Music Player	HTML Browser	Text Messaging

NAME: Name Bun Choi

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