

## **SPECIFICATION COMPLIANCE STATEMENT**

Transceiver type (IHDT56GM2) 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 sample tested within the variations that can be expected due to quantity production and testing on a statistical basis. I further certify that the necessary measurements were made at Motorola, 600 N. U.S. Highway 45, Libertyville, IL 60048.

NAME: Diane Steel  
TITLE: Lead Electrical Engineer  
Motorola  
Mobile Devices Business

DATE: July 11, 2007

APPLICANT MOTOROLA INC.

FCC ID: IHDT56GM2

### **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 (IHDT56GM2) is in compliance with all applicable parts of the FCC Rules.

NAME: Diane Steel  
TITLE: Lead Electrical Engineer  
Motorola  
Mobile Devices Business

DATE: July 11, 2007

## ATTESTATION STATEMENT

This device contains an embedded Bluetooth device that Motorola confirms compliance with the following Part 15 regulations.

**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

NAME: Diane Steel  
TITLE: Lead Electrical Engineer  
Motorola  
Mobile Devices Business

DATE: July 11, 2007

**ATTESTATION STATEMENT**

Motorola hereby declares that typical production units were evaluated for Hearing Aid Compatibility (HAC) compliance for FCC ID: IHDT56GM2.

NAME: Diane Steel  
TITLE: Lead Electrical Engineer  
Mobile Device Business  
Motorola, Inc.  
Date: January 11, 2008