

October 10, 2002

**Class II Permissive Change  
For FCC ID: IHDT56CG1**

Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, Maryland 21046

Re: Application for Cellular/PCS Transceiver Certification  
(Class II Permissive Change)

**Application:**

Motorola, Inc., Personal Communications Sector, 600 N. U.S. Highway 45, Libertyville, Illinois 60048-1286 herein submits items for Class II Permissive Change Certification of Cellular Transceiver, FCC ID: IHDT56CG1. Motorola is the manufacturer of this equipment.

**Description of Change:**

This class 2 change reports a change in SAR value when a larger capacity battery (SNN5595A) and battery cover (1586653K) are used. A new exhibit 11 is submitted which describes these additions and reports the updated SAR.

**Note:**

The highest reported SAR values for FCC ID: IHDT56CG1 involves a combination of the normal and larger capacity batteries as follows:

**Part 22 (AMPS/CDMA mode)**

Head: 1.53 W/kg  
Body-worn: 0.98 W/kg

**Part 24 (PCS mode)**

Head: 1.33 W/kg  
Body Worn: 1.30 W/kg

**Contact Information:**

Please contact me by telephone at (847) 523-6167, or by e-mail ([A.Bachler@motorola.com](mailto:A.Bachler@motorola.com)), if there are questions or additional information needed concerning this filing.

Regards,

Andrew J. Bachler  
FCC Liaison  
Cellular Subscriber Sector  
600 N. U.S. Highway 45  
Libertyville, IL 60048-5343