

Date: December 20, 2002

Subject: Request for additional information (FCC ID: IHDT56CD1)

Reference:

Correspondence Reference Number: 6093
Confirmation Number: TC588094
Date of Original Email: 12/5/2002

Prepared by:

Steven Hauswirth Motorola Personal Communications Sector Product Safety Laboratory Harvard, Illinois

Andrew Bachler, Principal Staff Engineer Motorola Personal Communications Sector Libertyville, Illinois Summary of FCC request for additional information

There was a request for additional information regarding Motorola portable cellular phone (FCC ID IHDT56CD1). The requested information is addressed below in the same numbering sequence received.

1) Updated user manual body-worn statement. The statement below suggests body-worn accessories were tested. None were. Please update manual with a more appropriate statement. "always place the phone in a Motorola-supplied or approved clip, holder, holster, case, or body harness for this product. Use of non-Motorola-approved accessories may exceed"

Response: Body worn accessories are currently pending class II permissive change approval.

2) Full list of accessories to be made available for this device.

Response: Currently, very few accessories are available for this new product. However, several are planned, including body worn devices pending class 2 permissive change approval. Each new accessory requires testing and permissive change evaluation. Current approved accessories are:

Over- ear headset: SYN8908
 Retractable headset: SYN8284
 One-touch headset: SYN9351

3) Details of the SDIO card functionality. Could additional transmitters be placed here? Please provide SAR testing with representative card in worst case configurations. Please also discuss if SAR could vary with various types of cards.

Response: Planned SDIO card functionality is limited to additional camera memory. No additional functions (including WLAN transmitters, etc.) are planned. The memory cards (various capacities and vendors) are currently be tested and evaluated.

4) Updated grant comment to include "no colocation with additional transmitters".

Response: Motorola agrees

5) Statement if pocket use is a normal expected position. The statement "NOT carry the phone in the breast pocket" in regards to persons with pacemakers could be understood to imply that pocket use is a normal position for this phone. Provide associated SAR data as appropriate.

Response: In pocket use is not a normal expected position.