

**Information about the Applicant**

<b>Grantee (Company Name)</b>	Intermec Technologies Corporation
<b>FCC Contact Person</b>	Dave Fry
<b>Address</b>	550 Second Street SE
<b>City, State, Zip</b>	Cedar Rapids, Iowa, 52401-2029
<b>Job Number</b>	ITRM0250
<b>Model</b>	1000CP01S, 1000CP02S, 1001CP01S
<b>FCC ID</b>	EHA-1000CP01SX1
<b>Agent</b>	Wayne Rieger
<b>Approval Type</b>	Class II Permissive Change
<b>Equipment Class</b>	PCE Part 24, Licensed Portable transmitter held to ear NII Unlicensed National Information Infrastructure DTS Digital Transmission System
<b>Rule Parts</b>	22H, 24E, 15C, 15E

**Overview**

This application is for a class II permissive change to EHA-1000CP01SX1, which includes 3 models of hand-held computers, containing identical radios. The original grant approved the devices with 2 radio modules, the Intermec's RC12 and the Sierra Wireless MC8335. The MC8335 is capable of UMTS as well as CDMA. For the original grant, only the UMTS portion was approved. The CDMA was disabled. This permissive change is sought for enabling the CDMA portion of the radio. No hardware changes have been made.

Additional SAR testing was completed for the CDMA radio. The CDMA and UMTS radios cannot transmit simultaneously. The RC12 radio has Bluetooth and 802.11 capability, but also cannot transmit Bluetooth and 802.11 simultaneously. However, the CDMA, or UMTS can transmit simultaneously with either the Bluetooth or the 802.11a/b/g radio. The appropriate configurations were active for SAR testing.

Confidentiality requested for allowed files. Request is properly addressed and referenced.

Short term confidentiality requested.

**Recommendation**

All items have been resolved and completed to my satisfaction; therefore I recommend this application for approval.

**Signature**


Dave Tolman, TCB Committee  
9/14/2011