

**Date: November 29, 2006**

**CONFIDENTIALITY REQUEST CONTAINED WITHIN**

Telecommunication Certification Body (and/or)  
Federal Communications Commission  
Authorization and Evaluation Division

And

Industry Canada, Certification and Engineering Bureau

Gentlemen

**Application:**

Intermec Technologies Corporation, 6001 36<sup>th</sup> Ave W, Everett WA, 98203 herein submits: Application for Equipment Authorization and Exhibits for a Class II Permissive Change of a Frequency Hopping Spread Spectrum Transceiver FCC ID: EHARFID915IM5 and Industry Canada IC: 1223A-RFIDIM5. The application enclosed continues to qualify for full modular approval.

The radio transmitter printed circuit board has a component change from a circulator to a RF switch in the transmitter circuit. The DSP controlling the transmitter is reprogrammed to make the radio compatible to Generation 2 RFID specification by adding PRASK modulation and elimination of one channel in the hopping sequence. The testing of the module contains data for the highest gain antennas offered for sale by Intermec.

**Confidentiality:**

Pursuant to Section 0.459 of the Commission's rules (CFR 47) and also directed to Industry Canada Certification and Engineering Bureau, Intermec requests confidentiality for portions of the material contained in this application and that the identified material be withheld from public inspection following the grant of this authorization. This material contains trade secrets and confidential information that is not customarily release to the public and which is otherwise not generally available to the public. Confidentiality is requested for the following exhibits:

- schematics
- block diagrams
- theory of operation

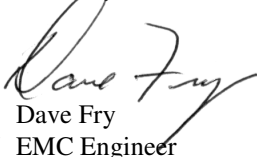
**Description:**

This equipment is a FHSS radio module, which operates in the 902-928 MHz band under FCC Part 15.247 and Industry Canada RSS-210. The radio operates as a 1-watt RFID transceiver used to read and write data to passive RFID tags.

**Contact Information:**

Please contact me by telephone at (319) 846-2415 or by e-mail (Dave.Fry@Intermec.com) if there are questions or additional information needed concerning this filing.

Sincerely,

A handwritten signature in blue ink, appearing to read "Dave Fry". Below the signature, the name "Dave Fry" and title "EMC Engineer" are printed in a blue, sans-serif font.

Dave Fry  
EMC Engineer

**Intermec  
Technologies  
Corporation**

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