Rev. 9/15/03

| Information about the Applicant | | |
|---------------------------------|--|--|
| Company Name | Intermec Technologies Corporation | |
| Grantee | Intermec Technologies Corporation | |
| Address | 550 Second Street SE | |
| City, State, Zip | Cedar Rapids, IA 52401 | |
| Job Number | ITRM0010 | |
| Model | RF IDENTIFICATION PC CARD | |
| FCC ID | EHARFID915PCC-6 | |
| Agent | Northwest EMC, Inc. | |
| Approval Type | Class II Permissive Change | |
| Equipment Class | DSS Part 15, Spread Spectrum Transmitter | |
| Rule Part | 15.247DSSS | |

Overview

This application is for the Class II Permissive Change of Intermec's RFID radio module, FCC ID: EHARFID915PCC-6. Approval is sought for use with other co-located radios. The RFID is a Spread Spectrum radio module installed inside Intermec's Model IP3. The IP3 is an optional pistol grip accessory that attaches externally to the bottom of Intermec's 700C. The 700C is a handheld computer that contains three co-located radio modules (CDMA, 802.11(b) and Bluetooth). All three radios have been previously certified for portable, co-located use in the 700C (FCC ID: HN2SB555-2, FCC ID: HN22011B-2, and FCC ID: HN2ABTM3-3).

This Class II application demonstrates compliance with FCC requirements while the RFID is collocated with the other radios in the 700C. In this configuration, the 700C cannot be used in any body-worn configurations (holsters, belt clips, lanyards, etc). Also, it cannot be used as a cell phone near the head. In this configuration the CDMA radio is for wide area network (WAN) data transmission only.

Recommendation

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

| Signature | | | |
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Dean Ghizzone, TCB Committee



Findings

| Opinions | |
|----------------------------|--|
| Specification Requirements | Description |
| 47 Cfr 2.1033(b)(6) | Conversions showing how the test results were achieved |
| Opinion | The device meets the requirements of the rule. |
| Discussion | The client has provided the necessary exhibit. |
| Reference | ITRM0010_Report.pdf |

| Specification Requirements | Description |
|----------------------------|--|
| Required Exhibit | Test Setup Photo Exhibit |
| Opinion | The device meets the requirements of the rule. |
| Discussion | The client has provided the necessary exhibit. |
| Reference | ITRM0010_Report.pdf |

| Specification Requirements | Description |
|-----------------------------------|--|
| 47 Cfr 1.1307(b),2.1091,2.1093 | RF Exposure Hazard |
| Opinion | The device meets the requirements of the rule. |
| Discussion | The client has provided the necessary exhibit. |
| Reference | ITRM0010_Report.pdf |

| Specification Requirements | Description |
|----------------------------|--|
| 47 Cfr 15.33 | Frequency range of tests |
| Opinion | The device meets the requirements of the rule. |
| Discussion | The client has provided the necessary exhibit. |
| Reference | ITRM0010_Report.pdf |

| Specification Requirements | Description |
|----------------------------|--|
| 47 Cfr 15.35 | Measurement detectors |
| Opinion | The device meets the requirements of the rule. |
| Discussion | The client has provided the necessary exhibit. |
| Reference | ITRM0010_Report.pdf |

| Specification Requirements | Description |
|----------------------------|--|
| 47 Cfr 15.205 | Restricted bands |
| Opinion | The device meets the requirements of the rule. |
| Discussion | The client has provided the necessary exhibit. |
| Reference | ITRM0010_Report.pdf |

| Specification Requirements | Description |
|----------------------------|--|
| 47 Cfr 15.209 | Spurious Emissions |
| Opinion | The device meets the requirements of the rule. |
| Discussion | The client has provided the necessary exhibit. |
| Reference | ITRM0010_Report.pdf |

| Specification Requirements | Description |
|----------------------------|--|
| 47 Cfr 14.247(c) | Spurious Radiated Emissions |
| Opinion | The device meets the requirements of the rule. |
| Discussion | The client has provided the necessary exhibit. |
| Reference | ITRM0010_Report.pdf |