



A **UNOVA** Company

Februarv 27. 2001

Intermec Technologies Corporation
Systems and Solutions
550 Second Street S.E.
Cedar Rapids, IA 52401

Federal Communications Commission
Equipment Authorization Division
Application Processing Branch
7435 Oakland Mills Rd.
Columbia, Md. 21046

FCC ID: EHAWANRIM802

Subject : Letter requesting confidentiality of RIM radio modem device FCC Certification application.

Dear Sirs,

Pursuant to CFR 47 Chapter 1 Section 0.459, Intermec Technologies Corporation and Research In Motion Limited (RIM) requests that the following identified detailed technical information regarding the R802D-2-O device be held confidential by the Federal Communication Commission (FCC) and as such be withheld from public inspection.

Pursuant to CFR 47 Chapter 1 Sections 0.457(d) and 0.457(d)(2)(i) the exhibits contain details of trade secrets and technical data that is customarily guarded from competitors and not released to the public by Research In Motion Limited.

The specific parts of the Exhibits indicated in this letter are considered confidential by RIM and as such should be prevented from disclosure to public and competitors.

RIM has taken necessary measures to have limited access to confidential documents only to RIM internal employees on a need-to-know basis, and have signed confidentiality agreements with employees. In addition these documents have not been released to Intermec Technologies.

The required documents to support my "Original Request for Grant" must come from Research In Motion Limited of Waterloo, Ontario, Canada. (RIM) As these are proprietary documents, they will be sent directly to this grant application from RIM. This letter and confidential information blank page enables the confidentially fee to be paid using the electronic filing system.

Intermec requests the FCC office keep the Exhibits with specific sections described held confidential for a period of 5 years to allow RIM to recoup expenses related to development of their product. The information and trade secrets are currently a marketing and/or technical advantage over the competition. Release of this information would place undue burdens upon RIM, a burden RIM should not bear to support approval of this product.

The following Exhibits with specific sections described, submitted with the Form 731 Attachments should be held confidential:

Exhibit Parts List/Tune Up Info

Procedur.doc “DOC-01606-007”, Users.doc “DOC-1606-006” CFR 47 Section 2.1033(c)(9) - Description of operational, test, and device tune-up technical procedure and operators’ manual. Section 010-10, CFR 47 Section 2.1033 (c) (10) - Description of Circuitry and Devices provided for: frequency stabilizing circuitry, suppression of spurious radiation, circuits for modulation limiting, and circuits for power limiting

Exhibit Operational Description

Section 010-13 and 010-13-1, CFR 47 Section 2.1033 (c) (13) - Description of digital modulation format and necessary bandwidth

Exhibit Parts List/Tune Up Info

Section 010-13-2 and 010-13-3, CFR 47 Section 2.1033 (c) (13) Modulation generation methods and circuits. Detailed diagrams of modulation format and generation methods and circuits

Exhibit Operational Description

Section 011-1 and 011-2, CFR 47 Section 2.1033 – Detailed system and functional description

Exhibit Parts List/Tune Up Info

Section 011-3, CFR 47 Section 2.1033 - Detailed technical RF and power circuit description

Exhibit Block Diagram

02400-CERT-FCC-BLOCK-“R802D-2-O RADIO BLOCK”,
CFR 47 Section 2.1033 – Detailed technical radio modem block diagram

Exhibit Schematics

“RIM 802D OEM DataTAC - AMSC” SCH-02400-001 Rev B,
CFR 47 Section 2.1033 (c) (10) - Complete technical schematic circuit diagrams

Yours truly,



Dave Fry,
Regulatory Engineer II
Intermec Technologies Corporation
EMC Test Laboratory