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November 22, 1999

Our Ref: 02165-CERT-FCC-Cover-022

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

FCC ID:L6AR957M-2-5

Subject:FCC Part 90 Certification Application for Research In Motion Limited, Model R957M-2-5

This is to inform that Research In Motion is submitting a new filing for our Proton radio device Model R957M-2-5 for Part 90 Certification.

The Model R957M-2-5 Proton is a stand-alone, wireless, two-way data communications device for personal use.

All required tests in compliance with Parts 2 and 90 of the FCC Rules including SAR have been completed by APREL Laboratories, Com-Serve Corporation (Electrohome Electronics Ltd. – Roseville) and Research In Motion with satisfactory results as provided in the attached Exhibits.

All required tests in compliance with Part 15 of the FCC Rules have been completed by Com-Serve Corporation with satisfactory results and kept on file for "Verification" requirements pursuant to Section 15.101(b) of FCC rules. Please see attached a copy of a letter from Mr. Charles Cobbs from FCC dated September 17, 1998 as a supporting document to this.

Research In Motion would like to request confidentiality as indicated in the Form 731, Item 8 and as requested in the letter Ref: 02165-CERT-FCC-Cover-021, under Exhibit "Covering Letters".

Please do hesitate to call at (519) 888-7465 x442 or email at <u>mattayi@rim.net</u> should you require additional information or have any questions.

Yours truly,

M. Attay

Masud S. Attayi, P.Eng. Senior Certification Engineer Research In Motion Limited (519) 888 – 7465 x 442 mattayi@rim.net



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November 22, 1999

Our Ref: 02165-CERT-FCC-COVER-021

Federal Communication Commission Equipment Authorization Division Application Processing Branch 7435 Oakland Mills Road Columbia, MD 21045

Reference : FCC ID : L6AR957M-2-5 Subject : Letter requesting confidentiality of R957M-2-5 Proton radio device FCC Certification application.

Pursuant to CFR 47 Chapter 1 Section 0.459, Research In Motion Limited (RIM) requests that the following identified detailed technical information regarding the R957M-2-5 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.

If the disclosure of such information is made public, it will cause serious competitive harm to RIM.

Previously, none of the requested confidential Exhibits have been disclosed to third parties by RIM.

RIM requests the FCC office to keep the Exhibits mentioned here from disclosure to third parties for the time frame of 5 years. The confidentiality period of five years that we have requested is necessary to maintain trade secrets and other proprietary information contained in the components of our products. The period has been selected so as to permit RIM to recoup its research and development expenses that have been incurred to develop such information and trade secrets and to ensure that those items that can be the subject of patents are adequately protected. A shorter period of time would require RIM to divulge information that, because of its secret nature, gives RIM a marketing or technological advantage over its competitor while such information has economic or technical value. Such an event would place an undue burden on RIM, a burden RIM should not have to bear in order to obtain an equipment grant from the FCC.

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" and 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	02165-CERT-FCC-BLOCK-"R957M-2-5 RADIO BLOCK", CFR 47 Section 2.1033 – Detailed technical radio modem block diagram
Exhibit Schematics	"Proton Radio Board" SCH-02165-001 Rev B, CFR 47 Section 2.1033 (c) (10) - Complete technical schematic circuit diagrams

Yours truly,

M. Atlay

Masud S. Attayi, P.Eng. Senior Certification Engineer Research In Motion Limited (519) 888 – 7465 x 442 mattayi@rim.net

FEDERAL COMMUNICATIONS COMMISSION Equipment Authorization Division 7435 Oakland Mills Road Columbia, MD 21046 September 17, 1998

31010EQU 4-3-1

Mr. Bryan Taylor Research In Motion Ltd 295 Phillip Street Waterloo, Ontario, CANADA

> Re: Your application for equipment authorization dated March 30, 1998. Equipment Classification: Low Power Communication Device Receiver FCC ID: L6AR900M-2-PW (Receiver portion)

Dear Mr. Taylor:

The above referenced application is hereby DISMISSED without action and returned as unnecessary pursuant to Section 2.917(b) of the rules.

Any receiver that is part of a transmitter and is required to be "Notified" under the Commission's present rules, will be reduced to a "verification" self-approval when the transmitter is certified or Type Accepted, see Section 15. 101(b) of our rules.

The Commission's Laboratory staff will begin the process to refund the filing fee of \$895.00. Since refund checks are issued by the U.S. Treasury Department, it may take as long as eight week for the refund to arrive.

Sincerely,

Charles M. Cobbs, Chief Applications Processing Branch

Enclosure Incoming

Mail to:

Marstech Limited 11 Kelfield Street Etobicoke, Ontario, CANADA M9W 5A1