



Research In Motion Limited  
295 Phillip Street  
Waterloo, Ontario  
Canada N2L 3W8  
+1 519 888 7465, fax +1 519 888 6906  
E-mail: info@rim.net

Our Ref: 02400-CERT-FCC-COVER-021\_mod

February 20, 2002

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

Reference : FCC ID : L6AR802D-2-O  
Subject : Letter requesting confidentiality of R802D-2-O radio modem 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 R802D-2-O device be held confidential by the Federal Communication Commission (FCC) and as such be withheld from public inspection.

RIM does not disclose proprietary confidential information about our products to any third parties and as such we request that the FCC does the same and forward the confidentiality acceptance letter to RIM. Our FCC submissions are considered proprietary confidential information.

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.

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”<br>CFR 47 Section 2.1033(c)(9) - Description of operational, test, and device tune-up technical procedure and operators’ manual.<br>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”,<br>CFR 47 Section 2.1033 – Detailed technical radio modem block diagram                                                                                                                                                                                                                                                                                                                |
| Exhibit Schematics              | “RIM 802D OEM DataTAC - AMSC” SCH-02400-001 Rev B,<br>CFR 47 Section 2.1033 (c) (10) - Complete technical schematic circuit diagrams                                                                                                                                                                                                                                                                                                 |

Yours truly,



Daoud S. Attayi, B.Eng.  
Compliance Specialist  
Research In Motion Limited  
( 519 ) 888 – 7465 x2941  
dattayi@rim.net



Research In Motion Limited  
295 Phillip Street  
Waterloo, Ontario  
Canada N2L 3W8  
+1 519 888 7465, fax +1 519 888 6906  
E-mail: [info@rim.net](mailto:info@rim.net)

Our Ref: 02400-CERT-FCC-Cover-022\_mod

February 20, 2002

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

FCC ID: L6AR802D-2-O

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**Subject: FCC Part 90 Certification Application for Research In Motion Limited,  
Model R802D-2-O**

This is to inform that Research In Motion is submitting the technical documentation of our radio modem Model R802D-2-O (existing FCC ID: L6AR802D-2-O ) in support of the application for Certification of our integrator, Wireless Matrix Corporation, with FCC ID P5I-907-FNN-A

The Model R802D-2-O is a radio modem intended for integration into other equipment to allow wireless data communication.

All required documents in compliance with Parts 2 and 90 of the FCC Rules have been provided in the attached Exhibits.

Research In Motion would like to request confidentiality as indicated in the Form 731, Item 8 and as requested in the letter Ref: CERT-01677-021\_mod, under Exhibit "Covering Letters".

Please do not hesitate to call at (519) 888-7465 x 2941 or email at [dattayi@rim.net](mailto:dattayi@rim.net) should you require additional information or have any questions.

Yours truly,

A handwritten signature in black ink that reads 'Daoud Attayi'.

Daoud S. Attayi, B.Eng.  
Compliance Specialist  
Research In Motion Limited  
( 519 ) 888 – 7465 x2941  
[dattayi@rim.net](mailto:dattayi@rim.net)