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## Wireless Point of Sale Terminal Freedom II-M with a Research in Motion R902M-2-0 Transmitter Mobitex FCC ID: O3JF2R902M1

## **COVER LETTER**

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b. Request for confidentiality

c. Letter from Research in Motion authorizing to use Mobitex modem in The Product

Exhibit 2/A: Engineering Report for ERP (Includes Test Set-up Photos)

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**Exhibit 3: Technical Descriptions and Tune-up Procedure** 

(Confidential)

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**Exhibit 10: SAR Report (Includes Test Set-up Photographs)** 

Exhibit 11: FCC Part 15, Subpart B, DoC letter



Date: June 14, 2000



Federal Communications Commission Equipment Approval Services 7435 Oakland Mills Road Columbia, MD 21046

Subject:

FCC ID: O3JF2R902M1 MIST Freedom II-M FCC Part 90 Certification

## Gentlemen:

Enclosed herewith, please find an application for Part 90 Certification on behalf of MIST Inc., on their Wireless Point of Sale Unit, Freedom II-M with a Research in Motion Transmitter, Mobitex.

FCC ID:

O3JF2R902M1

TRADE NAME:

MIST

MODEL:

Freedom II-M ( with a Research in Motion R902M-2-0 Transmitter, FCC

ID: L6AR902M-2-0)

EUT TYPE:

Licensed Non-Broadcast Station Transmitter (TNB)

TX FREQUENCY:

896-902 MHz

MEASURED ERP:

1.738 W

Enclosed please find: Letter of Authorization, Request for Confidentiality Letter,
Letter from Research in Motion authorizing to use Mobitex modem in the Product,
ERP Report (Measurement Data, Test set-up photographs,), Report for Field Strength for Spurious
Radiation, SAR Report, FCC ID Label, internal and external photographs, block diagram (confidential),
Schematic diagram (confidential), technical description and tune-up procedure (confidential), parts list
(Confidential), user manual, and the letter for FCC Part 15, Subpart B compliance.

If you have any questions or comments please contact the undersigned at:

Telephone: (613) 820-2730 Fax: (613) 820-4161 e-mail: J.Sarkar@aprel.com

Yours faithfully

APREL Laboratories

Jayanta (Jay) K. Sarkar

Technical Director

Certification and Standards

"SOLUTIONS FOR THE WIRELESS FUTURE"