

Novatel Wireless Technologies, Ltd Suite 200, 6715- 8th Street NE Calgary, Alberta, Canada T2E 717 (Tel) 403-295-4800 (Fax) 403-295-4801

April 22, 20002

Federal Communications Commission Equipment Authorization Division Applications Processing Branch 7435 Oakland Mills Road Columbia, MD. 21046

Dear Sir or Madam:

Pursuant to 47 CFR Chapter 1, sections 0.457(d), Novatel Wireless Technologies requests that the following materials submitted with the Cardionet Certification Application be withheld from public disclosure as they contain details of trade secrets and technical details that are customarily guarded from competitors and not released to the public by Novatel Wireless Technologies Ltd.

Expedite Wireless IP modern:

- Schematics
- Block Diagram(s)
- Bill of materials (parts list)

Sincerely,

Owen Thistle VP Engineering

> NOVATEL WIRELESS TECHNOLOGIES LTD. SUITE 200, 8715 - 8th STREET N.E., CALGARY, ALBERTA, CANADA 12F 7H7 TELEPHONE (403) 295-4800 FACSIMILE (403) 295-4801





April 10, 2000

Federal Communications Commission Equipment Authorization Branch 7435 Oakland Mills Road Columbia, Maryland 21406, USA

Re: Application for permissive change

Form 731 Confirmation number: EA97295

FCC ID

NBZNRM-6832

ERRATUM

Gentlemen::

The form 731 filed today in this matter has an error in part 10, Equipment code and specifically in Description of product as it is marketed.

It reads "Minstrel III (CDPD Radio Modem)": It should read "Minstrel III and Minstrel V (CDPD Radio Modem)"

We apologize for any inconvenience this oversight might cause and ask that the record be amended.

Thank you in advance for your attention in this matter.

Sincerely

Jay Sarkar

Director, Standards and Certification

APREL Laboratories



December 3, 1998

Federal Communications Commission Equipment Approval Services P. O. Box 358315 Pittsburgh, PA 15251-5315

Attention: Authorization and Evaluation Division

Reference: FCC ID - NBZNRM-6832

Pursuant to Sections 0.457 (d)(1)(ii) and 0.459 of the Commission's Rules, the Applicant hereby requests confidential treatment of some of the information accompanying this application, as listed below:

Block Diagrams
Schematic Diagrams
Technical Description (Theory of Operation / Description of Frequency Determining
Circuits / Description of Spurious and Harmonic Suppression Circuits)
List of Active and Critical Components
Tune up or Alignment Procedures

These materials contain trade secrets and proprietary information not customarily released to the public. The public disclosure of these matters might be harmful to the Applicant and provide unjustified benefits to the competitors.

The Applicant understands that pursuant to Rule 0.457 (d)(1)(ii), disclosure of the Application and all accompanying documentation will not be made before the date of Grant of this Application

Sincerely,

Jim Palmer

Vice President - Operations & Engineering

Novatel Wireless Technologies Ltd.



Table of Contents

Wireless CDPD Modem Minstrel III FCC ID: NBZNRM-6832

Novatel Wireless Technologies Ltd.

Class II Permissive Changes

COVER LETTER

Exhibit 1: a. Authorization Letter

b. Letter from Novatel Wireless describing the changes involved in Class II Permissive Changes

Exhibit 2: RF Power Output Measurements (ERP) Report

Exhibit 3: SAR Reports (2)

Exhibit 4: Declaration of Conformity Certificate, FCC Part 15,

Subpart B, Class B

Exhibit 5: Photographs of the Equipment

Note: - All other documents have been submitted with the original Submission Under FCC ID: NBZNRM 6832



Federal Communications Commission Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21406 U.S.A.

Re: Submitting Class II Permissive changes to the NBZNRM-6832 filing. Minstrel III

Gentlemen:

We wish to file a Class II Permissive Changes in accordance with 47CFR2.1001 (b)(2) to the NBZNRM-6832 filing on behalf of Novatel Wireless Technologies Ltd.

The purpose of the changes is to allow the NRM-6832 to be configured as a detachable wireless modern for the model of Palm Pilot personal digital assistants.

The actual changes are described in the letter from Novatel. Please see EXHIBIT 1.b.

The changes are implemented to create the Minstrel III product. The Minstrel III shape and industrial design are tailored to the Palm III product.

The Minstrel III product is a hand-held device, which is operated by holding the device in one hand while operating the Palm device via push-buttons or a stylus with the other hand. The primary application for the device is interactive Internet applications such as e-mail and web browsing.

In addition to the Minstrel III, the NRM-6832 will continue to be marketed as a stand-alone radio module, in which case the safety warning included with the original filing will apply.

Enclosed please find the following items:

- 1 Form 731 (Remittance in the amount of \$45.00 forwarded to Melon Bank)
- 2 Authorization Letter- EXHIBIT 1
- 3 Letter from Novatel describing the changes for Class II Permissive Changes EXHIBIT 1
- 4 RF Power Output Measurement Data- Exhibit 2
- 5 SAR Reports (2)
- 6 Declaration of Conformity Certificate, FCC Part 15, Subpart B, Class B

7 Photographs of the equipment

Sincerely

Jay Sarkar/

Director, Standards and Certification

APREL Laboratories

Solutions for the Wireless Future

tel: (613) 820-2730

intario visit our Web Pages: www.aprel.com

fax: (613) 820-4161



Federal Communications Commission Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21406 U.S.A.

Re: Submitting Class II Permissive changes to the NBZNRM-6832 filing. Minstrel V

Gentlemen:

We wish to file a Class II Permissive Changes in accordance with 47CFR2.1001 (b)(2) to the NBZNRM-6832 filing on behalf of Novatel Wireless Technologies Ltd.

The purpose of the changes is to allow the NRM-6832 to be configured as a detachable wireless modem for the model of Palm Pilot personal digital assistants.

The actual changes are described in the letter from Novatel. Please see EXHIBIT 1.b.

The changes are implemented to create the Minstrel V product. The Minstrel V shape and industrial design are tailored to the Palm V product.

The Minstrel V product is a hand-held device, which is operated by holding the device in one hand while operating the Palm device via push-buttons or a stylus with the other hand. The primary application for the device is interactive Internet applications such as e-mail and web browsing.

In addition to the Minstrel V, the NRM-6832 will continue to be marketed as a stand-alone radio module, in which case the safety warning included with the original filing will apply.

Enclosed please find the following items:

- 1 Form 731 (Remittance in the amount of \$45.00 forwarded to Melon Bank)
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Jay Sarkar

Director, Standards and Certification

APREL Laboratories

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Federal Communications Commission Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21406 U.S.A.

Re: Submitting Class II Permissive changes to the NBZNRM-6832 filing. Minstrel V

Gentlemen:

We wish to file a Class II Permissive Changes in accordance with 47CFR2.1001 (b)(2) to the NBZNRM-6832 filing on behalf of Novatel Wireless Technologies Ltd.

The purpose of the changes is to allow the NRM-6832 to be configured as a detachable wireless modem for the model of Palm Pilot personal digital assistants.

The actual changes are described in the letter from Novatel. Please see EXHIBIT 1.b.

The changes are implemented to create the Minstrel V product. The Minstrel V shape and industrial design are tailored to the Palm V product.

The Minstrel V product is a hand-held device, which is operated by holding the device in one hand while operating the Palm device via push-buttons or a stylus with the other hand. The primary application for the device is interactive Internet applications such as e-mail and web browsing.

In addition to the Minstrel V, the NRM-6832 will continue to be marketed as a stand-alone radio module, in which case the safety warning included with the original filing will apply.

Enclosed please find the following items:

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The purpose of the changes is to allow the NRM-6832 to be configured as a detachable wireless modem for the model of Palm Pilot personal digital assistants.

The actual changes are described in the letter from Novatel. Please see EXHIBIT 1.b.

The changes are implemented to create the Minstrel V product. The Minstrel V shape and industrial design are tailored to the Palm V product.

The Minstrel V product is a hand-held device, which is operated by holding the device in one hand while operating the Palm device via push-buttons or a stylus with the other hand. The primary application for the device is interactive Internet applications such as e-mail and web browsing.

In addition to the Minstrel V, the NRM-6832 will continue to be marketed as a stand-alone radio module, in which case the safety warning included with the original filing will apply.

Enclosed please find the following items:

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