

FCC ID: B32OMNI3600

Exhibit 1

- a) **Application overview**
- b) **Equipment: OMNI 3600, (Using an approved radio modem FCC ID: L6AR902M-2-0)**
- c) **Authorization Letter /Agent Designated (Jay Sarkar)**
- d) **Request for confidentiality**
- e) **Letter from Verifone. authorizing to use FCC approved (FCC ID L6AR902M-2-0) radio Transmitter in Verifone's, model: OMNI 3600**

Date: May 21, 2002

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

Subject: FCC Part 90 Certification of a Wireless Handheld Point of Sale Terminal using a RIM R902M-2-0 radio modem (FCC ID L6AR902M-2-0)

Gentlemen:

Enclosed herewith please find an application for Part 90 Certification on behalf of VeriFone, Inc. on their product Wireless Handheld Point of Sale Terminal, model Omni3600. This equipment incorporates a Research in Motion R902M-2-0 radio modem, which is already approved by FCC under FCC ID L6AR902M-2-0. This is an 896 -902 MHz band transceiver system for wireless data communications. The output power is fixed.

FCC ID: *B32OMNI3600*
PRODUCT: *Wireless Handheld Point of Sale Terminal*
MODEL: *OMNI3600*
EUT TYPE: *Licensed Non-Broadcast Station Transmitter (TNB)*
Tx Frequency: *896-902MHz*
Measured ERP: *1.905 W (32.8 dBm)*

Enclosed please find: Letter of Authorization, Request for Confidentiality, letter from Research in Motion, ERP report, Report for Field Strength for Spurious Radiation, Bandwidth/Bandwidth Limitation, Spurious Emissions for Antenna Terminal, Frequency stability and SAR report, FCC ID Label, internal and external photographs, block diagram (confidential), schematic diagram (confidential), parts list and the attestation statement that the Omni3600 complies with Part 90.

Best Regards,



Jayanta (Jay) K. Sarkar
Technical Director, Standards and Certification
Authorized Agent of Thales-Transactions, Inc.
Telephone: (613) 820-2730
Fax: (613) 820-4161
e-mail: J.Sarkar@aprel.com

EQUIPMENT

PRODUCT: Wireless Modem

MODEL: OMNI 3600

MANUFACTURER: Verifone Inc.

FCC ID: *B32OMNI 3600*
PRODUCT: *Wireless Handheld Point of Sale Terminal*
MODEL: *OMNI 3600 with a Research In Motion Mobitex Transmitter*
(FCC ID: L6AR902M-2-0)
EUT TYPE: *Licensed Non-Broadcast Station Transmitter (TNB)*
TX Frequency: *896-901 MHz*
MEASURED ERP: *1.905W*

VeriFone Inc.
3755 Atherton Road
Rocklin, CA 95765-3701



Tel: 916/630-0550
Fax: 916/630-2501

Federal Communication Commission
Office of Engineering Technology
Equipment Authorization Division

Subject: Application (Letter of Agency)

To Whom It May Concern:

VeriFone Inc., does hereby authorize;

APREL Laboratories
51 Spectrum Way
Nepean, Ontario, Canada K2R 1E6
Tel (613) 820-2730
Fax (613) 820-4161

to act on our behalf in dealings before the Federal Communication Commission with respect to the preparation, submission and filing of applications for equipment authorization under Title 47 of the Code of Federal Regulations. This authority is to be in effect until further notice for the following product:

VeriFone Product Name – “Omni 3600”

This authorization includes, but is not limited to, the signing of Form 731.

Additionally, I certify that no party (as defined in 47 CFR § 1.2002) to this application, including myself, is subject to a denial of federal benefits, including FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862.

Certified by:

Technical Staff
Senior EMC Engineer
William Morse NCE
Phone 916.630.2540
FAX 916.630.2501
EMAIL bill_m7@verifone.com



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Rocklin, CA 95765-3701



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Federal Communication Commission
Office of Engineering Technology
Equipment Authorization Division

Subject: Application for Equipment Authorization, FCC ID: B32OMNI3600

To Whom It May Concern:

Pursuant to section 0.459 of 47 CFR, confidentiality is requested for: **schematics**, **block diagram** and the **theory of operation**. Justification for this request is the protection of proprietary trade secrets and that such materials would customarily be guarded from competitors. Fees for the requested confidentiality has been paid as a part of the overall remittance.

Sincerely,

Technical Staff
Senior EMC Engineer
William Morse NCE
Phone 916.630.2540
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EMAIL bill_m7@verifone.com

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Office of Engineering Technology
Equipment Authorization Division

Subject: Product Contains an FCC Approved Radio Modem

To Whom It May Concern:

The Omni 3600 Wireless Handheld Point of Sale Terminal incorporates an RF module operating in the frequency range of 896 –901MHz that received certification under FCC ID: L6AR902M-2-0.

Sincerely,

[Technical Staff](#)
[Senior EMC Engineer](#)
[William Morse NCE](#)
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Office of Engineering Technology
Equipment Authorization Division

Subject: Legal Business Name and Contact Person Change

To Whom It May Concern:

The legal business name of VeriFone has changed from: VeriFone, A division of Hewlett-Packard to **VeriFone Inc.**

Russ Carlson is no longer with VeriFone Inc., the FCC is authorized to change the existing grant information and mail original grants to:

William B. Morse
Technical Staff
Senior EMC Engineer
3755 Atherton Road
Rocklin, CA 95765-3701

Sincerely,

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William Morse NCE
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