
Power of Attorney

May 28, 2008
PCTP-08-F009

Federal Communication Commission
Equipment Authorization Division / Application Processing Branch
7435 Oakland Mills Road
Columbia, Maryland 21046

To whom it may concern;

We, the undersigned, Panasonic Corporation of North America, hereby authorizes Nemko Canada to act on our behalf in all matters relating to the preparation of TCB Certification application for the below described product in compliance with FCC Part 15D. Any and all acts carried out by Nemko Canada on our behalf shall have the same effects as acts of our own for a period of one year from the date of this letter.

Type Equipment: Isochronous UPCS Portable Handset
Product Name: 1920~1930 MHz Digital Cordless Telephone System
FCC ID Handset Unit ACJ96NKX-TGA939
Applicant & Grantee: Panasonic Corporation of North America
One Panasonic Way, Secaucus, NJ 07094
FRN Number: 0003762242
Responsible Manufacturer: Panasonic Communications Co., Ltd.
Responsible Sales Company: Panasonic Consumer Electronics Company

Sincerely yours,

Richard Mullen

Richard Mullen
Group Manager
Panasonic Corporation of North America
Product Safety and Compliance Division

Product Description

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7435 Oakland Mills Road
Columbia, Maryland 21046

To whom it may concern;

Panasonic Corporation of North America requests TCB Certification for the below described product, which is in compliance with FCC Part 15D.

Type Equipment: Isochronous UPCS Portable Handset
Product Name: 1920~1930 MHz Digital Cordless Telephone System
FCC Part & Equip Class: FCC Part 15D / UPCS Portable TX Held to Ear / Equip Classification Code PUE
Model Number: KX-TGA939(xx) Family
FCC ID: ACJ96NKX-TGA939
Frequency Range: 1921.536 ~ 1928.448 MHz
Number Channels: 5 RF Channels, 5x12 = 60 TDMA Duplex Channels
Type Modulation: GFSK (Gaussian Frequency Shift Keying)
Conducted Output Power: 85 mW Maximum Peak Conduced Output Power
Power Supply: NiMH Rechargeable Battery (1.2Vx2), Types HHR-65AAABU or HHR-4DPA
AC Adaptor (Transformer Type) Model PQLV209
or AC Adaptor (Switching Power Supply Type) Model PQLV219
Handset Battery Charger, Model PNL1001(xx)

Antenna: Permanently attached 1 monopole antenna and 1 inverted-F antenna with antenna gain less than 3.0 dBi

RF Exposure Evaluation: SAR for Portable Operation. The handset satisfies RF exposure evaluation with acceptable SAR test results with zero spacing between antenna and head and body while used in provided plastic belt clip holder. The measured maximum SAR_{1g} was 0.017 W/kg (Head, Left Cheek, Channel 2, Antenna 1). The User Manual is provided with RF exposure warnings, which includes: (1) To comply with FCC RF exposure requirements, the base unit must be installed and operated 20 cm (8 inches) or more between the product and all person's body (excluding extremities of hands, wrist and feet); (2) This product may not be collocated or operated in conjunction with any other antenna or transmitter and (3) The handset may be carried and operated with only the specific provided belt-clip. Other non-tested belt-clips or similar body-worn accessories may not comply and must be avoided.

UTAM Affidavit: In accordance with Section 15.307(b) of the FCC rules, UTAM has issued Panasonic Corporation of North America the required Affidavit of Participation # PAN120706.

Remarks: The subject portable handset unit is marketed with base unit, which will be FCC Part 68 certified by CCL under US: ACJW401BKX-TG9391 and FCC Part 15D certified by Nemko Canada under FCC ID: ACJ96NKX-TG9391.

Sincerely yours,

Richard Mullen

Richard Mullen
Group Manager

Request for Confidentiality

May 28, 2008
PCTP-08-F009

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Application Processing Branch
7435 Oakland Mills Road
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In accordance with provisions of Sections 0.457 and 0.459 of the Commission's Rules and Section 552(b)(4) of the Freedom of Information Act, we request permanent confidentiality for exhibits, which contain: (1) Antenna Construction; (2) Description of Electrical Circuitry; (3) Schematic Diagrams of Base Unit and RF Unit; and (4) Block Diagrams of Base Unit and RF Unit. The transmitter is not user adjustable and does not have a Tune-Up Procedure. These exhibits contain proprietary, confidential and trade secrets material, which would not be routinely made available for public inspection.

In accordance with FCC Public DA 04-1705, we request forty-five day short-term confidentiality, starting from the from the issuance of equipment authorization date, for exhibits, which contain: (1) External Photographs of Base Unit and RF Unit; (2) Internal Photographs of Base Unit and RF Unit; (3) Test Setup Photographs; and (4) User Manual. These exhibits contain pre-market information, which could give our competitors unfair advantage should this information be released before this product is actually introduced into the common marketplace.

Sincerely yours,

Richard Mullen

Richard Mullen
Group Manager
Panasonic Corporation of North America
Product Safety and Compliance Division