

Richard Mullen Group Manager

Power of Attorney

May 13, 2008 PCTP-08-F008

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.

Type Equipment: Isochronous UPCS Base Station

Product Name: 1920~1930 MHz Digital Cordless Telephone System

FCC ID Base Unit ACJ96NKX-TG9391

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

May 13, 2008 PCTP-08-F008

Federal Communication Commission Equipment Authorization Division / Application Processing Branch 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 Base Station

Product Name: 1920~1930 MHz Digital Cordless Telephone System

FCC Part & Equip Class: FCC Part 15D / UPCS Base Station / Equipment Classification Code PUB

Model Number: KX-TG9391(xx) Family FCC ID: ACJ96NKX-TG9391 Frequency Range: 1921.536 ~ 1928.448 MHz

Number Channels: 5 RF Carriers, 5x12 = 60 TDMA Duplex Channels

Type Modulation: GFSK (Gaussian Frequency Shift Keying) Rated Output Power: 90 mW Maximum Peak Conduced Output Power AC Adaptor (Transformer Type) Model PQLV207 Type Power Supply:

or AC Adaptor (Switching Power Supply) Model PQLV219

Permanently attached 2 diversity monopole antennas with nominal antenna gain Antenna:

less than 3.0 dBi

RF Exposure Evaluation: Maximum Permissive Exposure for Mobile Operation. 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. In accordance with Section 15.307(b) of the FCC rules, UTAM has issued Panasonic

UTAM Affidavit:

Corporation of North America the required Affidavit of Participation # PAN120706.

The subject base unit will be FCC Part 68 certified by CCL under US: ACJW401BKX-Remarks:

TG9391 and marketed with portable handset, which will be FCC Part 15D certified by

Nemko Canada under FCC ID: ACJ96NKX-TGA939.

Sincerely yours,



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

Richard Mullen Group Manager

Request for Confidentiality

May 13, 2008 PCTP-08-F008

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

To whom it may concern;

Type Equipment: Isochronous UPCS Base Station

Product Name: 1920~1930 MHz Digital Cordless Telephone System

FCC Part & Equip Class: FCC Part 15D / UPCS Base Station / Equipment Classification Code PUB

Model Number: KX-TG9391(xx) Family FCC ID: ACJ96NKX-TG9391

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