

S-3309-EX-98

Matsushita Electric Corporation of America

Product Safety & Compliance Division

Panasonic Quasar Technics

1 Panasonic Way, 4B-8
Secaucus, NJ 07094
Fax: (201) 392-4564
e-mail: MullenR@panasonic.com

Richard Mullen
Manager
Tel: (201) 348-7758

March 3, 1998
KMSC-SCD-98F02

Federal Communications Commission
Feeable Correspondence
P.O. Box 35305
Pittsburgh, PA. 15251-5305

Attn.: Douglas A. Young, Experimental Licensing Branch

Subject: Request for Special Temporary Authority for Broadband PCS
Matsushita/Panasonic Wireless Personal Handy-Phone System (Wireless PBX)

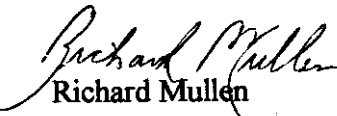
Dear Mr. Young:

Enclosed, please find Matsushita Electric Corporation of America's (MECA) request for Special Temporary Authority dated March 2, 1998 accompanied with FCC Form 159 and fee check in the amount of \$45.

The subject device is similar to MECA/Panasonic Corporate Systems Company system that was issued temporary authorization under Call Sign: KS2XAP and File Number: S-3104-EX-97. This slightly modified system will be field-tested and system demonstrated by MECA affiliated sales companies. Refer to the attached request letter for exact details.

Should you have any questions or comments, kindly contact the undersigned. Please send all related correspondence on the subject matter to my attention. Thank you for your cooperation in this matter.

Sincerely yours,


Richard Mullen
Project Manager

Product Safety & Compliance

need 3/1/98

Cc: Kent Matsunaga / KME-KMSC-SCD (Kyushu Matsushita / System Communications Div)
Henry Nishikawa / MECA-PS (Panasonic Corporate Systems Company)
Richard Yanni / MECA-PIC (Panasonic Industrial Company)
Kenji Nonaka / MECA-PCEC (Panasonic Consumer Electronics Company)

Request for Special Temporary Authority for Broadband PCS
Matsushita Electric Corp. of America's Wireless Personal Handy-Phone System

(1) Name and address of applicant:

Matsushita Electric Corporation of America
One Panasonic Way
Secaucus, NJ 07094
Attn.: Richard Mullen / MECA-PSCD

Name and address of applicant affiliated sales companies:

Panasonic Corporate Systems Company
3575 Cahuenga Boulevard
Hollywood, CA. 90068
Attn.: Henry Nishikawa / MECA-PS

Panasonic Consumer Electronics Company
One Panasonic Way
Secaucus, NJ 07094
Attn.: Kenji Nonaka / MECA-PCEC

Panasonic Industrial Company
Two Panasonic Way
Secaucus, NJ 07094
Attn.: Richard Yanni / MECA-PIC

(2) Description of emergency need:

Needs are system application demonstrations to potential customers to determine system/equipment concept and needs to develop appropriate products for U.S. market.

(3) Type of operation to be conducted (field tests, dispatching, etc.):

Field tests and system demonstrations.

(4) Explanation of how facilities will be used:

Facilities will be used as a closed private field-test site.

(5) Times and dates of operation:

Six months test period from March 1998 to August 1998.

(6) Class of station and radio service:

Wireless PBX/Personal Handy-Phone System based on PHS technology, which is a digital wireless standard used in Japan. This system will consist of fixed and mobile transceivers that operate within 1,895.15 - 1,905.95 MHz frequency band with 12mW maximum RF output power.

(7) Location of transmitter and/or mobile area, including geographical coordinates, if known
Not yet specifically determined, but will be in isolated room in closed/private area.

(8) Number of fixed transmitters and mobile units (manufacturer name and FCC ID):

Manufacturer Name: Kyushu Matsushita Electric Co., Ltd.

Type Acceptance FCC ID: (not yet submitted)

<u>Name</u>	<u>Model</u>	<u>Q'ty</u>
Fixed Cell Station	KX-TD142NM	1 unit
Mobile Portable Station	KX-T7500NM	2 units

(9) Part 24E, Section 24.229 Operating frequency:

1,895.15MHz to 1,905.95MHz with maximum 300KHz bandwidths

(10) Output power of transmitters:

Minimum 5mW, Average 10mW, Maximum 12mW

(11) Proposed type of emission

Cell Station: G1, G7 (300KG1E, 300kG7E)

Portable Station: G1 (300KG1E)

(12) Description of antenna, including height above ground and power gain

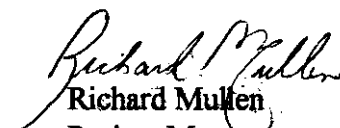
<u>Item</u>	<u>Antenna Length</u>	<u>Power Gain</u>
Cell Station	130mm	2.14dBi
Portable Station	6.5~38.5mm	2.14dBi

(13) Statement explaining the business or activities of applicant

MECA and its affiliated sales companies PS, PCEC and PIC intend to promote system for various business applications. We design, develop, install and fabricate electric systems to meet customers' needs.

(14) All STA applicants are required to include statement of compliance to Anti-Drug Abuse Act:

I certify that I am authorized to act on behalf of this applicant and no party to the application is subject to denial of federal benefits, that includes FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. 862.



Richard Mullen

Project Manager

Product Safety & Compliance