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Product Safety & Compliance Division
Panasonic Quasar Technics

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October 26, 2001
KMSC-01-F103
Confirmation Number : EA559209

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

Subject : Original Application for 2.4 GHz Frequency Hopping Spread Spectrum Cordless
Telephone Cell Base Unit.
Panasonic Model KX-TDA0142. FCC ID: ACJ96NKX-TDA0142

Dear Sir or Madam:

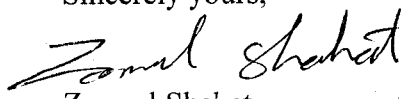
Enclosed, find Matsushita Electric Industrial Co., Ltd. application for equipment authorization
Dated October 11, 2001. This device is in compliance with Part 15 Subpart C and in accordance
with §15.247 of the FCC Rules.

The subject device is a frequency hopping spread spectrum cordless telephone cell base unit with
operation within 2401~2479.7 MHz frequency band. This measured maximum RF output power is
125.9 mW. This cell base unit will be used with multiple portable handset units model KX-TD7690,
which will be separately submitted for Certification under FCC ID: ACJ96NKX-TD7690. Note,
both the cell base and portable handset units will be used with our Hybrid IP-PBX System, Models
KX-TDA100 and KX-TDA200, which will be approved under Part 68. The subject device will get its
DC voltage from the PBX system there is no direct connection to the AC line.

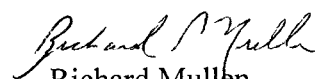
To enable the subject device to classified as a mobile unit and exempt from SAR requirement.
The installation manual page 14 of subject device shows the following caution statement.
*"CAUTION: To comply with FCC RF exposure requirements, the base unit should be installed with its
antenna located at 20 cm or more from persons."*

Should you have any questions, please contact the undersigned. Thank you for your attention in this
matter.

Sincerely yours,


Zameel Shahat
Project Engineer

Reviewed by,


Richard Mullen
Group Manager