

Matsushita Electric Corporation of America

Product Safety & Compliance Division

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June 1, 2001

KMTDKM7-01-F004

731 Confirmation Number: EA101201

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

Subject: Original Application for Mobile device.
The device is the base unit of 2.4 GHz, Direct Sequence Spread Spectrum Cordless Telephone system with FAX. Panasonic Models KX-FPG175(xx) series.
FCC ID : ACJKM7KX-FPG175

Dear Sir or Madam:

This is a Matsushita Electric Industrial Co., Ltd.'s application for equipment authorization.
This device is in compliance with Part 15, Subpart C, section 15.247 of the FCC Rules.

The subject device is the Base unit of a direct sequence spread spectrum cordless telephone system with Fax. The subject device operate on 24 channels within the 2401.5 ~ 2470.5 MHz frequency band. The Maximum RF conducted output power for the base unit is 145.6 mW EIRP. The calculated processing gain for the base unit is 11.6 dB.

Handset will use FCC ID # ACJ96NKX-TG2583.
The grant date for FCC ID # ACJ96NKX-TG2583 is 2/5/2001.

Regarding RF exposure compliance, The user manual page 13 of subject device shows the following caution statement.

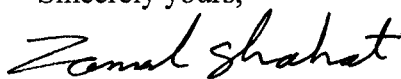
"CAUTION: To comply with FCC RF exposure requirements, the base unit should be installed with its antenna located at 20 cm or more from person."

To enable it to classified as a mobile unit and exempt from SAR requirement.

Handset SAR test submitted with FCC ID ACJ96NKX-TG2583 application.

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

Sincerely yours,



Zameel Shahat
Project Engineer