

Date: May 13, 2004
Control No: PCTP-04-F001
731 Confirm No: EA444622

Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046 USA

Subject: Original Certification Application for Frequency Hopping Spread Spectrum Transmitter
Panasonic Facsimile With 5.8 GHz Cordless Telephone Base, Model KX-FPG391
FCC Certification for FCC ID: ACJ96NKX-FPG391

To Whom It May Concern:

Enclosed, find Matsushita Electric Industrial Co., Ltd.'s original application for the subject transmitter. This product is in compliance with Part 15, Subpart C and Section 15.247. In accordance with provisions of Section 0.457(d) of the Commission's Rules and Section 552(b)(4) of the Freedom of Information Act, we request confidentiality for exhibits filed, which contains Description of Circuitry, Schematic Diagrams, FHSS Operation of Description and Overview of Frequency Hopping Algorithm. These exhibits contain proprietary, confidential and trade secrets material, which would not be routinely made available for public inspection.

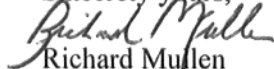
The subject product is facsimile machine with built-in 5.8 GHz cordless telephone base. The transceiver portion of this product is a frequency hopping spread spectrum transmitter with FSK modulation with operation within 5759.7 ~ 5838.2 MHz with 0.123 watt peak conducted RF output power. This product uses permanently attached collinear antenna with 4 dBi nominal antenna gain. The User Manual will contain FCC RF Exposure Warning, which includes:

This product complies with FCC radiation exposure limits set forth for an uncontrolled environment. To comply with FCC RF exposure requirements the base unit must be installed and operated with its antenna located 20 cm or more between antenna and all person's body (excluding extremities of hands, wrist and feet). The handset unit 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. The base and handset units must not be co-located or operated in conjunction with any other antenna or transmitter.

This product may communicate with its associated Handset, Model KX-TGA520, which was already Part 15C certified under FCC ID: ACJ96NKX-TG5240. The telephone interface portion of this product will be separately Part 68 TCB certified under US: ACJFA03BKX-FPG391

Please advise the undersigned if you have any questions or comments for this filing. Thank you for your attention in this matter.

Sincerely yours,



Richard Mullen
Group Manager

Matsushita Electric Corporation of America
Product Safety & Compliance Division