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Product Safety & Compliance Division

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

Subject: Original Application for Lower Power Communication Device
FCC ID: ACJ927131TX
25" TV/VCR With 2 Channel FM Transmitter (91-105 MHz)

Gentlemen:

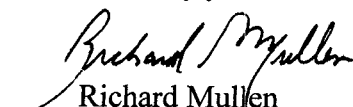
This is an amendment to Matsushita Electric Industrial Co., Ltd.'s application for equipment authorization that was assigned for technical review on January 24, 2000. This device is in compliance with Part 15, Subpart C and Section 15.239 of the FCC Rules.

The subject device was already reported as a combination 25" TV/VCR with built-in 2-channel FM transmitter that could send wireless audio signal to any FM radio receiver within 91-105 MHz frequency band (i.e. low channel at 91-99 MHz and high channel at 97-105 MHz). The past provided test data was generated with no modulation and again with +8dBV audio input to demonstrate compliance while in its maximum carrier modulation mode of operation.

We now want to report an amendment to improve the audio quality by decreasing the maximum rated input level of the FM transmitter from +8dBV to -7dBV to reduce distortion due to over-modulation. Also, we will change resistor R4824 from 4.7k Ω to 47k Ω and capacitor C4859 from 5pf to 10pf to maintain the same necessary 180 kHz bandwidth necessary to support high quality audio signal. As this change will result in reduced harmonic emissions we believe this falls within the scope of a Class I Permissive Change. However, as this application has not yet been granted, we are reporting this as an amendment to enable the original filed application to reflect our final production intentions. Today we are filing an amended technical specification with schematic diagram and additional test data generated to support this improvement.

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

Sincerely yours,


Richard Mullen
Project Manager