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March 11, 2002

Federal Communications Commission

SUBJECT:

Class II Permissive Change for 15-1214, RF Modulator

RE:

FCC ID# AAO1501214

This application is being submitted to request a Class II Permissive Change, in accordance with the FCC Rules, Part 15, §2.1043(b)(2), for the above referenced device.

This Class II change is necessary due to the impending obsolescence of the Hitachi-manufactured RF Modulator IC, Reference Designator U3, used in this design, which was previously submitted for Part 15 approval January 7, 2002. The IC is being replaced with a Samsung-manufactured device.

Additional supporting circuitry changes were also necessary to support the U3 change. The most significant of these changes being the replacement of the CHNL 3/CHNL 4 RF Modulator, Reference Designator X1, with the L/C network comprised of L10, L11, L12, C23, and C24, as shown on the updated product schematic.

Please be advised that this component change does impact the Part 15 Radiated Emissions data previously submitted to the FCC. However, the product does still comply with the Part 15 requirements, as indicated in the updated EMI Test Report included in this submission.

Your prompt review of this requested change will be greatly appreciated. If you have any questions or comments, please do not hesitate to contact me.

Sincerely,

Kimberly Card

Manager, Product Evaluation and Compliance