

May 25, 1999

Federal Communications Commission  
Equipment Services  
P.O. Box 358315  
Pittsburgh, PA 15251-5315

TO WHOM IT MAY CONCERN:

Please find the enclosed completed FCC Form 731 Application for Class II Permissive change to Type Acceptance and supporting data/test results filed in accordance with the applicable paragraphs of the Code of Federal Regulations Title 47, Subpart J- Equipment Authorization Procedures. In addition, enclosed is the Request for Confidentiality, Form 159, and a check for the correct fee for both the Type Acceptance and the Request for Confidentiality as per the FCC Fee Filing Guide.

The proposed product is a **dual Linear High Power Amplifier** used in dual mode TDMA base stations in the Public Cellular Telecommunications Service. The emission designators for this service are F1D, F8W, GXW, FXW. We have been asked to by our customer to provide a power amplifier which will serve as the final amplifier in a cellular base station.

The technical test data furnished to support our application was prepared by Bill Hennig Jr., Manager: Amplifier Engineering at Spectrian, Inc., and reviewed by Chip Robertson, Director of Engineering at Spectrian, Inc.

Further, I have included with the application photographs of the inside and outside of the proposed product, circuit diagrams, a drawing showing the label location and a drawing of the proposed FCC identifier label which will be affixed to the amplifier produced.

I hereby certify that this application was prepared by me and that to the best of my knowledge, the facts set forth in this letter and accompanying enclosures are true and correct.

Sincerely

William J. Hennig Jr.  
Manager, Amplifier Engineering