



**Andrew Corporation**  
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Warren, NJ 07059  
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Date: July 18, 2005

Federal Communications Commission  
Authorization and Evaluation Division  
Equipment Authorization Branch  
7435 Oakland Mills Rd  
Columbia, MD 21046

RE: FCC ID S8L-100270MCPA Registration Information Package For Andrew® Multiple Carrier Power Amplifier (MCPA) Unit.

Dear Sir / Madam,

Attached please find documentation containing information regarding the Andrew® Multiple Carrier Power Amplifier (MCPA). This information is being provided for the sole purpose of inclusion as exhibits in the Application for Certification of FCC ID referenced above. Sale of this production will be restricted to network operators.

The packet may be filed as exhibit with the FCC; but Andrew Corporation respectfully requests that the FCC Maintain in confidence, pursuant to 47-CFR § 0.457 and § 0.459 of the Commission Rules, the information listed below:

- Schematics
- Parts Lists
- Operational Description
- Functional Block Diagram
- Photos of all portions of the MCPA that are contained within the shielded casting. These internal photos could reveal to a competitor certain proprietary design and manufacturing techniques, which differentiate our products from those of other vendors. Disclosure of such information would cause us to lose such competitive advantage.

This information is considered to be trade secrets with possible patents pending, and the confidential property of Andrew Corporation.

Sincerely,

  
Chris Zappala

Enclosures: 1