Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, Maryland 21046

To whom it may concern,

We hereby respectfully request that under the provision of 47 CFR 0.459 and 0.457(d) the documents listed below and attached with this application for certification be provided with permanent confidential status.

- Schematics.pdf
- Operational Description.pdf
- Block Diagrams.pdf
- Internal photos.pdf

We request permanent confidential treatment of the internal photos because the device is potted in plastic and over molded with thermal plastic polyurethane. It would destroy the circuit board and the product if the plastic and over mold were removed. Note that the internal photo of the PCB assembly was taken without the potting in plastic and over mold.

Enclosed within this application is technical information which we deem to be trade secrets and proprietary. If made public, the information might be used to our disadvantage.

Any exhibit / information for which we have requested permanent confidentiality, but which may not be accorded such treatment by the FCC, should be returned to us.

The documents listed above contain trade secrets that are treated as confidential by us. Substantial competitive harm to us could result should they be made available to the public. In addition we request temporary short term confidentiality of the documents listed below.

- External photos.pdf
- User Manual.pdf

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Test setup photos.pdf

Sincerely,

Brian Piquette EE Program Lead

Synapse Product Development

206.381-0898 x3506