



## Request for Confidentiality Letter-FCC

Date: 06 Oct 2020

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

Re: Request for confidentiality  
FCC ID:

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 confidential status.

- Schematics.pdf
- Gerbers
- Operational Description.pdf
- Frequency Block Diagrams.pdf
- Parts list
- Internal photos

Any exhibit / information for which we have requested 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.

Although Sonetics Corporation has plans to market the product to strictly to Professional and Industrial Users, Sonetics Corporation has invested considerable time and materials in research and development to produce the referenced product. Disclosure of the permanently confidential portions of this application to competitors would not only give them significant competitive advantages in developing similar products, but would also disclose successful implementation of unpublished, leading edge technology developed by us. The documents identified above are not normally released to the general public or users.

Additional Justification Notes, Internal Photos



- (1) Units are sealed by the manufacturer for water ingress protection (IP-67) and as such is only serviceable by licensee or designated technicians.
- (2) To prevent access to PCB's and internal structure, screw types are used not generally accessible by the public.
- (3) All sales of non-consumer device made under confidentiality (NDA) to include third party sales. Reseller agreements specifically establish confidentiality.
- (4) The interior of the units are made in such a way to resist substantial physical damage and water ingress by unconventional means. It involves significant investment by Sonetics Corporation. Internal photos of the electronics would also publicly disclose these methods, which would give an advantage to competitor development and reveal methods protected by Sonetics Corporation.

Sincerely,

A handwritten signature in black ink that reads "Alexander S. Danielson".

Alexander Danielson  
Engineering Manager