

February 27, 2019

Attention: Application Examiner

RE: Request for Confidentiality  
Applicant: Cutsforth Inc  
FRN ID: 0027973981  
FCC ID: 2ARPJ-EBHS001

To Whom It May Concern:

***Permanent Confidentiality***

Request is hereby submitted by Cutsforth, Inc to withhold permanently from public review certain portions of the application for equipment certification for the referenced FCC identifiers. This request for confidentiality is made pursuant to 47 CFR 0.457(d) and 0.459 of the FCC Rules. In particular, the following sections of the application are to be kept permanently confidential:

- **Schematics**
- **Detailed Block Diagrams**
- **Detailed Operational/Functional Description**
- **Internal photos**
- **User Manual**

Cutsforth's 2ARPJ-EBHS001 Brush Health Sensor is a non-consumer, industrial device inaccessible to general public. The device is sold exclusively to industrial power producers and is only serviceable by designated technicians.

The device is permanently sealed utilizing ultrasonic welding technology. The sensor device is recycled once the internal battery has expired.

The device is sold for use to monitoring telemetric data on generator excitation systems and can only interact with Cutsforth's proprietary industrial computing software.

Devices are sold to power producers utilizing contracts that always include confidentiality clauses

Professional installation is required for both the industrial computing application and for the telemetric sensor device 2ARPJ-EBHS001

The operating and installation manuals are very technical and access is provided only to trained professionals assigned to perform maintenance of excitation systems for industrial power generation

Finally, Cutsforth has invested considerable time and materials in research and development to produce the referenced product. *Permanent confidentiality:* 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significant competitive advantages in developing similar products, but would also disclose successful implementation of unpublished, leading edge technology developed by us.

If you have questions or need further information, please contact the undersigned.

Sincerely,



**Dustin Cutsforth**  
*CIO*  
Cutsforth Inc.



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