



Caterpillar Inc.  
100 NE Adams Street  
Peoria, Illinois 61629

Attention:  
Application Examiner

Re: Request for confidentiality

Applicant: Caterpillar, Inc

FCC ID: PQMASTOP1

To whom it may concern,

### **Permanent Confidentiality**

Request is hereby submitted by Caterpillar 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
- Parts list
- User manual

### **Short-term Confidentiality**

Request is hereby submitted by Caterpillar Inc. to withhold from public review for a period of 45 days from the date of the Grant of Equipment Authorization and prior to marketing, 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 confidential for a period of 45 days from the date of Authorization:

- Test setup photos
- External photos
- Internal photos



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Rationale for request for confidentiality:

Caterpillar 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significant competitive advantages in developing similar products, but would also disclose successful implementation of unpublished, leading edge technology developed by us. Permanent confidentiality of the user manual is requested because it contains sensitive information on this and other components that are part of a larger system, and because this component will be part of a professional installation. Disclosure of the short-term confidential portions of this application during the period of importation and/or distribution would reveal key aspects of proprietary technology to competitors and diminish the value of our investment in research and development.

Sincerely,

A handwritten signature in blue ink that reads "Geoffrey D. Ginzel". The signature is written in a cursive style with a large, looping initial "G".

Geoffrey D Ginzel  
Product Manager  
Caterpillar Inc.