

CONFIDENTIALITY REQUEST for Certification Service in USA

Federal Communication Commission
Equipment Authorization Division, Application Processing Branch
7435 Oakland Mills Road
Columbia, MD 21048

Re: Request for confidentiality

Applicant: SMA Solar technology AG
Sonnenallee 1
34266 Niestetal
Germany

FCC ID: SVF-SCOM31 **Model name:** SB5GCOM31

To whom it may concern,

Permanent Confidentiality

Request is hereby submitted by *SMA Solar Technology AG* 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**
 - SB5GCOM31_Schematic.pdf
 - SB5GCOM31_PCB_Placement.pdf
- **Detailed Block diagrams**
 - SB5GCOM31_BLOCK DIAGRAM.pdf
- **Detailed Operational/Functional Description**
 - SB5GCOM31_Operational_Description.pdf
- **Parts list**
 - SB5GCOM31_BOM.pdf
- **User Manual**
 - SB5GCOM31_Datasheet_V1.0.pdf

Short-term Confidentiality

Request is hereby submitted by *SMA Solar Technology AG* 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:

- **User Manual**
 - SB5GCOM31_pre_SB3-5TLUS-22-eng-IA-IUS122801.pdf
 - SB5GCOM31_Datasheet_DIGI_Module_XBEE_S2C.pdf
- **Test setup photos**
- **External photos**
- **Internal photos**

Rationale for request for confidentiality:

SMA Solar Technology AG 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significant competitive advantages in developing similar products, but would also disclose successful implementation of unpublished, leading edge technology developed by us.][*Short term confidentiality*: Disclosure of the short-term confidential portions of this application during the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.]

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

Sincerely,



Name: Johannes Häde
Company: SMA Solar Technology AG
Address: Sonnenallee 1
34266 Niestetal

Phone: +49 561 9522-2211
Fax: +49 561 9522-2280
Email: Johannes.Haede@SMA.de