



1, Innovation Road II, Hsinchu Science-based Industrial Park, Hsinchu, Taiwan, R.O.C.

Federal Communications Commission
Authorization and Evaluation Division

Date: May 18, 2020

Confidentiality Request

FCC ID: MAD-G06RRH-46-01B

To whom it may concern:

We, MTI, hereby request that the information listed below be withheld from public inspection in accordance to sections 0.457 and 0.459 of the Commission's Rules for FCC. This is due to the following reasons:

MTI's remote radio head (RRH) conforms to 3GPP (the 3rd Generation Partnership Project) standard, is initially used for CPRI-based 4G LTE application, and will support ORAN/eCPRI-based 5G NR application in the future via software upgrade only (no HW change). Since the HW design supports this upgrade feature, MTI requests protection against public disclosure.

The internal module stack-up mechanism to compact the RRH dimension but still meet thermal requirement, and selected parts used inside MTI's RRH, are based on MTI's know-how to design the RRH. In addition, MTI developed interconnection methods between internal modules, resulting in fewer cables used and reduction in unit assembly times. Since the competition in this field is very intense, the public disclosure of the below listed information might be harmful to MTI and provide unjustified benefits to competitors. MTI requests that the listed information be protected from disclosure to our competitors in the industry. We believe that FCC can understand our concern.

We regard the documents listed below to be our intellectual property and therefore as confidential information. The information listed below are not accessible unless non-disclosure agreements for particular item(s) have been signed with MTI.

- 1. Internal Photos 2. User's manual 3. Schematics 4. Block Diagram**
5. Operational description 6. Part list 7. Tune-up Procedure

Sincerely yours, *Kevin Ku*
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