

**COPY**

**FEDERAL COMMUNICATIONS  
COMMISSION  
WASHINGTON, D.C. 20554**

**COPY**

**GRANT OF EQUIPMENT  
AUTHORIZATION  
Certification**

**Mitsumi Electronics Co. Ltd.  
8-8-2, Kokuryo-cho chohu-shi  
Tokyo, 182-8557  
Japan**

**Date of Grant: 09/27/2002**

**Application Dated: 07/31/2002**

**Attention: Katsuyoshi Nakajima , Mr.**

**NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

**FCC IDENTIFIER: POOWML-C10XX**

**Name of Grantee: Mitsumi Electronics Co. Ltd.**

**Equipment Class: Part 15 Spread Spectrum Transmitter**

**Notes: Bluetooth module**

| <u>Grant Notes</u> | <u>FCC Rule Parts</u> | <u>Frequency<br/>Range (MHZ)</u> | <u>Output<br/>Watts</u> | <u>Frequency<br/>Tolerance</u> | <u>Emission<br/>Designator</u> |
|--------------------|-----------------------|----------------------------------|-------------------------|--------------------------------|--------------------------------|
|                    | 15C                   | 2402.0 - 2480.0                  | 0.0012                  |                                |                                |

Output is peak conducted. This modular transmitter is approved for use in personal computers, PDA's, mobile phones, digital cameras, and may operate in conjunction with other mobile and portable transmitters; provided, the other mobile and portable transmitters have satisfied the appropriate RF exposure requirements contained in the FCC rules. The grantee also must provide OEM integrators, or end users if marketed directly to end users, with installation and operating instructions for satisfying RF exposure requirements. The Grantee must inform second manufacturers/installers that in order for this module to be operated in any configuration other than that permitted in the preceding sentences, a separate FCC equipment authorization must be obtained for each device into which this module is installed. The only antennas approved for use with this module are those documented in the filing, and must be installed in the manner specified therein. If the Grantee does not provide an antenna with this module, it may not be sold to the end- user, but may be sold to a second manufacturer/installer. Instructions must be provided by the Grantee to the second manufacturer/installer that describe how this module must be installed into a final product in such a manner that only the authorized antenna(s) is (are) used, and it complies with the requirements of Section 15.203 (i.e., has either a permanently attached antenna or utilizes a unique connector). Compliance of this module in its final configuration is the responsibility of the Grantee. If the second manufacturer/installer desires to use an antenna with this module that has not been previously approved for use with it, then the Grantee must file a Class II permissive change to approve the new antenna with the module. Alternatively, the second manufacturer/installer may obtain a separate FCC equipment authorization for the module and the new antenna. If the second manufacturer/installer markets a device that does not comply with the Grantee's instructions for antenna configuration without having obtained a separate FCC equipment authorization for the module and new antenna configuration, that device will be considered unauthorized equipment. Marketing of unauthorized equipment is prohibited by Section 2.803 of the FCC Rules.

**Mail To:**

**Torsten Lohoff, Dipl.-Ing.**  
**7 layers AG**  
**Borsigstr. 11**  
**Ratingen, 40880**  
**DE**

**EA985341**