



April 22, 2003

Federal Communications Commission  
Office of Engineering and Technology  
7435 Oakland Mills Road  
Columbia, MD 21046

**RE: LETTER OF AGENT AUTHORIZATION**

**To Whom It May Concern:**

We, the undersigned, hereby authorize PCTEST Engineering Laboratory, Inc. to act on our behalf in all matters relating to application for equipment authorization, including the signing of all documents relating to these matters.

We also hereby certify that no party to the application authorized hereunder is subject to the denial of benefits, including FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C.862.

This authorization expires one year from the current date.

Sincerely,

Akzo Nobel K. K.

**Junichi Okada**  
**Group Leader**  
**Technology Management Group**  
**EMC Division**

Akzo Nobel K. K.  
EMC Division  
Bancho Kaikan  
12-1, Gobancho, Chiyoda-ku  
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Tel.+81 3 5210 5411  
Fax.+81 3 5216 2860

**SONY**

Sony Corporation

6-7-35 Kita-shinagawa, Shinagawa-ku, Tokyo, 141-0001 Japan

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Attn: Reviewing Engineer  
Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD 21046

April 22, 2003

RE: LETTER OF AGENT AUTHORIZATION

To Whom It May Concern:

We, the undersigned, hereby authorize PCTEST TCB to act on our behalf in all matters relating to application for equipment authorization, including the signing of all documents relating to these matters.

We also hereby certify that no party to the application authorized hereunder is Subject to the denial of benefits, including FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C.862.

This agreement expires one year from the current date.

Sincerely,



Masaharu Abe  
Product Safety section  
Quality Assurance Department  
IT Company  
IT& Mobile Solutions Network Company  
Sony Corporation

**SONY**

Sony Corporation  
6-7-35 Kita-shinagawa, Shinagawa-ku, Tokyo, 141-0001 Japan

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April 30, 2003

Request of Modular Transmitter Approval for FCC ID: AK8PCWAC300S

The following attestation addresses the requirements of the modular approval as specified in the FCC Public Notice DA 001407 – Part 15 Unlicensed Modular Transmitter Approval so that the full compliance of the end product is always ensured.

1. This device has its own RF Shielding. (Please refer to Internal photos.)
2. This device has buffered modulation/data inputs. All inputs to the modules are buffered through the radio circuitry. (Please refer to Schematic diagram and Block diagram.)
3. This device has its own power supply regulation. (Please refer to Schematic diagram.)
4. This device complied with the antenna requirements of section 15.203. The antennas of the modular transmitter are permanently attached on the board. (Please refer to Antenna photo – Transmitter and Antenna position.)
5. This device was tested in a stand-alone configuration. (Please refer to Test setup photos and Test report.)
6. This device is labeled with its own FCC ID. (Please refer to ID Label/Location Info.)
7. This device complies with any specific rule and operating requirements applicable to the transmitter. The instruction explaining any such requirements is provided for the user. (Please refer to Users manual.)
8. SAR for this device was measured in a typical laptop in accordance with FCC OET Bulletin 65. Supplement C and guidelines established in IEEE C95.1-1991. This device is complied with 15.247(b)(4). (Please refer to SAR test reports and RF Exposure Info.)



Masaharu Abe

Manager

Product Safety Sect.

Quality Assurance Dept.

IT Company

IT&Mobile Solutions Network Company