



SANYO Electric Co., Ltd.  
Multimedia Company  
Personal Telecommunication Division

Tel: +81-720-70-6288  
Fax: +81-720-70-6084

February 28, 2001

Federal Communications Commission  
Authorization and Evaluation Division  
Equipment Authorization Branch  
7435 Oakland Mills Road  
Columbia, MD 21046 U.S.A.

To whom it may concern:

We, the undersigned, hereby authorize PCTEST Engineering Laboratory Inc., to act on our behalf in all matters relating to applications for equipment authorization, including the signing of all documents relating to these matters. Any and all acts carried out by PCTEST Engineering Laboratory, Inc. on our behalf shall have the same effect as acts of our own.

We also hereby certify that no party to this application is subject to a denial of benefits, including FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S. C. 853(a).

Sincerely,

A handwritten signature in black ink, appearing to read 'Hiromu Tokumatsu', is written over a horizontal line.

Hiromu Tokumatsu  
Manager  
Technical Engineering Department  
Personal Telecommunication Division  
Multimedia Company  
SANYO Electric Co., Ltd.



SANYO Electric Co., Ltd.  
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February 28, 2001

Federal Communications Commission  
Equipment Authorization Branch  
7435 Oakland Mills Road  
Columbia, MD 21046

In re: **SANYO Electric Co., Ltd.**  
**FCC ID: AEZC412SA**  
**Cellular Phone (CDMA)**  
**Request for Confidentiality**

Gentlemen:

In accordance with 0.459 of CFR 47, Sanyo Electric Co., Ltd. hereby requests confidentiality of the Block Diagram (Attachment I) and Schematic Diagrams (Attachment J) in the attached test report.

These documents contain detailed system and equipment description and related information about the product which Sanyo Electric Co., Ltd. considers to be proprietary, confidential, and a custom design and, otherwise, would not release to the general public. Since this design is a basis from which future technological products will evolve, Sanyo Corporation considers this information to be of benefit to its competitors, and that the disclosure of the information in these documents would give competitors an unfair advantage in the market.

Sincerely,

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Hiromu Tokumatsu  
Manager  
Technical Engineering Department  
Personal Telecommunication division  
Multimedia Company  
SANYO Electric Co., Ltd.



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## AFFIDAVIT FOR ESN PROTECTION OF CELLULAR MOBILE TELEPHONES

We hereby certify that the Handheld Portable Cellular Telephone, FCC ID: **AEZC412SA** is so designed that it complies with all the requirements for ESN protection specified in Section 22.919.

- a) The transmitter in service has a unique ESN.
- b) The ESN host component is permanently attached to a main circuit board of the mobile transmitter and the integrity of the unit operating software cannot be altered. The ESN is plated from fraudulent contact and tampering. The ESN is encoded using multiplication by a polynomial and the ESN data programmed in the memory with other information.
- c) The ESN is factory-set and cannot be altered, transferred, removed or otherwise able to be manipulated. Cellular mobile equipment is specifically designed such that any attempt to remove, tamper with, or change the ESN chip, its logic system, or firmware originally programmed by the manufacturer will render the mobile transmitter inoperative.

Sincerely,

Date: February 28, 2001

  
\_\_\_\_\_  
Hiromu Tokumatsu  
Manager  
Technical Engineering Department  
Personal Telecommunication Division  
Multimedia Company  
SANYO Electric Co., Ltd.



February 28, 2001

Federal Communications Commission  
Equipment Approval Services  
7435 Oakland Mills Road  
Columbia, MD 21046  
Attn: Frank Coperich / Kwok Chan

**SUBJECT: Sanyo Electric Co., Ltd.  
FCC ID: AEZC412SA  
Users Manual RF Exposure Warning Statement**

Dear Frank / Kwok:

Sanyo Electric Co., Ltd. hereby confirms that the attached RF exposure warning page will be readily visible to the user, and will be placed at a prominent location in the front section of the users manual.

If you have any further questions regarding this matter, please do not hesitate to contact PCTEST Lab at (301) 596-2120.

Sincerely,

A handwritten signature in black ink, appearing to read 'Hiromu Tokumatsu', is written over a horizontal line.

Hiromu Tokumatsu

Manager  
Technical Engineering Department  
Personal Telecommunication Division  
Multimedia company  
SANYO Electric Co., Ltd.

cc: Randy Ortanez  
President, PCTEST Lab



**SANYO Electric Co., Ltd.**

Multimedia Company

Personal Telecommunication Div.

1-1 Sanyo-Cho, Daito City, Osaka, Japan

TEL: (81) 720-70-6288

FAX: (81) 720-70-6084

AFFIDAVIT

I hereby certify that transceiver FCC ID: AEZC412SA manufactured by SANYO Electric Co., Ltd. complies with all requirements of Part 22 Subpart H of the FCC Rules.

SANYO Electric Co., Ltd.

Multimedia Company

Personal Telecommunication Division

1-1 Sanyo-Cho Daito City, Osaka, Japan

Date: February 28, 2001

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Hiromu Tokumatsu

Manager

Technical Engineering Department

Personal Telecommunication Division

Multimedia Company

SANYO Electric Co., Ltd.