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October 30, 2001

Federal Communications Commission Equipment Approval Services 7435 Oakland Mills Road Columbia, MD 21046

ENGINEERING LABORATORY INC.

PCTEST®

SUBJECT: SANYO Electric Co., Ltd. FCC ID: AEZSCP-5150 Part 22/24 Certification

Gentlemen:

Attached herewith, on behalf of **SANYO Electric Co.**, **Ltd.**, is an application for Part 22/24 Certification of the following dual band Analog/PCS phone:

| FCC ID: | AEZSCP-5150 |
|------------------------|--|
| TRADE / MODEL: | SANYO SCP-5150 |
| EUT TYPE: | Dual-Band Analog/PCS Phone (AMPS/CDMA) |
| Tx Freq. Range: | 1851.25 – 1908.75 MHz (PCS CDMA) |
| | 824.04 – 848.97 MHz (AMPS) |
| Max. RF Output Power: | 0.345 Watts ERP - AMPS (25.373 dBm) |
| | 0.507 Watts EIRP - PCS CDMA (27.051 dBm) |
| Max. SAR Measurements: | 1.3873 mW/g (1g) AMPS Brain SAR; |
| | 1.1993 mW/g (1g) PCS CDMA Brain SAR; |
| | 1.3380 mW/g (1g) AMPS Body SAR; |
| | 1.0297 mW/g (1g) PCS CDMA Body SAR |
| | 1.9124 mW/g AMPS Hand SAR (avg. over 10 gms) |

Attached is the applicant's Letter of Authorization, Confidentiality Request, ESN Affidavit, 911 compliance statement, measurement report data and plots, RF Exposure measurement report and data, FCC ID label and location, test setup photographs, internal and external photographs, block diagram (confidential), schematic diagrams (confidential), operational description, parts list & tune-up procedure, and the user's manual.

Should you have any questions or comments concerning the above, please contact the undersigned.

Randy Ortanez President



cc: Mr. Koichi Takahashi Vice President, Marketing SANYO Fisher (USA) Corp.