

Tel. 410.290.6652 Fax. 410.290.6654 http://www.pctestlab.com

March 12, 2002

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

SUBJECT: DENSO International America, Inc.

FCC ID: LXC-FD0200 Part 24/22 Certification

Gentlemen:

Attached herewith, on behalf of **DENSO International America**, **Inc.** is an application for Part 24/22 Certification of the following **Telematics Communications System**:

FCC ID: LXC-FD0200

TRADE NAME: DENSO MODEL(S): FD0200

EUT TYPE: Licensed Non-Broadcast Station Transmitter (TNB)

Tx Freq. Range: 824.04 – 848.97 MHz (AMPS)

1851.25 - 1908.75 MHz (PCS CDMA)

Max. RF Output Power: 1.077 W ERP AMPS (30.323 dBm) / 0.817 W ERP CDMA

(29.123 dBm) / 0.433 W EIRP PCS CDMA (26.361 dBm)

Attached is the applicant's Letter of Authorization, Confidentiality Request, E911 statement, ESN Affidavit, measurement report data and plots, FCC ID label and location, test setup photographs, internal and external photographs, block diagrams (confidential), schematic diagrams (confidential), operational description (confidential), parts list & tune-up procedure (confidential), antenna specifications (confidential, and the user's manual.

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

Randy Ortanez President

cc: Mr. Roger Berg, V.P. Wireless Technology DENSO International America, Inc.