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February 17, 2006

Test Site: HYUNDAI CALIBRATION & CERTIFICATION

TECHNOLOGIES CO., LTD.

FRN: 0005866421

**SUBJECT: CASIO HITACHI Mobile Communications Co., LTD.** 

FCC ID: TYKNX9200

MODEL: NX9200

Part 22 / 24 / 2 Certification

## Gentlemen:

Submitted herewith, on behalf of CASIO HITACHI Mobile Communications Co., LTD., is an application for Part 22 / 24 Certification of the following Dual- Mode CDMA Phone (CDMA/ PCS CDMA):

Trade Name/Model(s): CASIO HITACHI / NX9200

EUT Type: Dual-Mode CDMA Phone (CDMA/ PCS CDMA)

Tx Frequency: 824.70 — 848.31 MHz (CDMA)

1851.25 — 1908.75 MHz (PCS CDMA)

Rx Frequency: 869.70 — 893.31 MHz (CDMA)

1931.25 — 1988.75 MHz (PCS CDMA)

Max. RF Output Power: 0.248W ERP CDMA (23.9dBm)

0.235 EIRP PCS CDMA (23.7dBm)

Maximum SAR: 0.943 W/kg CDMA Head SAR / 0.694 W/kg CDMA Body SAR

1.28 W/kg PCS CDMA Head SAR / 0.786 W/kg PCS CDMA Body SAR

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

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

Report prepared by: Ki-Soo Kim

K SOO

Manager of Product Compliance Team

cc: Tsujita yoshinori - Overseas Developments Manager

R & D Center