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August 10, 2001

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

SUBJECT: TELSON ELECTRONICS CO., LTD.

FCC ID: MC6TDC6100 Part 22 Certification

## Gentlemen:

Attached herewith, on behalf of **TELSON ELECTRONICS CO.**, **LTD**. is an application for Part 22 Certification of the following **Single-Mode Cellular CDMA Phone**:

FCC ID: MC6TDC6100

TRADE / MODEL(s): TELSON TDC-6100

EUT TYPE: Non-Broadcast transmitter Held to Ear (TNE)

Tx Freq. Range: 824.70 – 848.31 MHz Rx Freq. Range: 869.70 – 893.31 MHz

Max. RF Output Power: 0.283 W ERP (24.504 dBm)

Max. Peak SAR: 1.160 mW/g Cellular CDMA Head SAR;

0.988 mW/g Cellular CDMA Body SAR

Attached is the applicant's Letter of Authorization, Confidentiality Request, measurement report data and plots, RF Exposure measurement report, FCC ID label and location, test setup photographs, internal and external photographs, block diagrams (confidential), schematic diagrams & circuit 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.

Randy Ortanez President

cc: Mr. Don Heo Product Manager

TELSON ELECTRONICS CO., LTD.

