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October 10, 2001

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

SUBJECT:

LG Electronics Inc.

FCC ID: BEJDB230 Part 22/24 Certification

Gentlemen:

Submitted herewith, on behalf of LG Electronics Inc., is an application for Part 22/24 Certification of the following Dual Band Cellular Phone:

FCC ID:

BEJDB230

TRADE/MODEL(s):

LGE LG-DB230

EUT TYPE:

Dual-Band Analog/PCS Cellular Phone (AMPS/CDMA)

Tx Freq. Range(s):

824.04 - 848.97 MHz (AMPS) /1851.25 - 1908.75 MHz (PCS CDMA)

Max. RF Output Power:

0.349 W ERP AMPS (25.433 dBm) / 0.272 W EIRP PCS CDMA (24.351 dBm)

Max. SAR Measurement: 1.080 mW/g (1g) AMPS Head SAR;

1.280 mW/g (1g) PCS CDMA Head SAR 0.805 mW/g (1g) AMPS Body SAR; 0.425 mW/g (1g) PCS CDMA Body SAR

Attached is the applicant's Letter of Authorization, Confidentiality Request, ESN Affidavit, E911 compliance statement, measurement report test data and plots, RF Exposure measurement report and data, FCC ID label and location, test setup photographs, internal and external 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.

Randy Ortanez President

CC:

Mr. Harris Ahn

Principal Engineer

Communication Terminal Research Lab, LGE

