

ENGINEERING LABORATORY INC.

6660-B Dobbin Road Columbia, MD 21045 USA

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

June 21, 1999

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

## SUBJECT: SAMSUNG ELECTRONICS CO., LTD. FCC ID: A3LSCH2510 Part 24/22 Certification

Gentlemen:

Attached herewith, on behalf of **SAMSUNG ELECTRONICS CO.**, **LTD** is an application for Part 24/22 Certification of the following **Tri-Mode Dual-Band Phone (AMPS/CDMA)** 

FCC ID:	A3LSCH2510
TRADE / MODEL(s):	SAMSUNG SCH-2510
EUT TYPE:	Licensed Portable Transmitter Held to Ear (PCE)
Tx Freq. Range:	824.04 – 848.97 MHz (AMPS)/ 824.64 – 848.37 MHz (CDMA)
	1851.25 – 1908.75 MHz (CDMA)
Rx Freq. Range:	869.04 – 893.97 MHz (AMPS) / 869.64 – 893.97 MHz (CDMA)
	1931.25 – 1988.75 MHz (CDMA)
Max. Output Power:	0.251 W EIRP (CS CDMA)/0.32 W ERP (CDMA)/0.6 W ERP (AMPS)

Attached is the Letter of Authorization, Confidentiality Request, ESN Affidavit, 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 & Chief Engineer

cc: Mr. Ben Kim Engineering Manager, QA Lab SAMSUNG Electronics America

