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HANWHA CORPORATION
ELECOMMUNICATION DIVISION

March 8, 2000

Federal Communication Commission Authorization and Evaluation Division Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21046 U.S.A.

To whom it may concern,

We, the undersigned, hereby authorize PCTEST Engineering Laboratory Inc. to act on our behalf in all matters relating to applications for equipment authorization, including the signing of all documents relating to those matters. Any and all acts carried out by PCTEST Engineering Laboratory Inc. on our behalf shall have the same effect as acts of our own.

We also hereby certify that no party to this application is subject to a denial of benefits, including FCC benefits, pursuant to section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. 853(a).

Sincerely,

Sangok Lee Senior Manager of Research Laboratory HANWHA Corporation Telecommunication Division