

January 17, 2002

Federal Communications Commission
Equipment Approval Services
7435 Oakland Mills Road
Columbia, MD 21046
Attn: Mr. Martin Perrine

**SUBJECT: Samsung Electronics Co., Ltd.
FCC ID: A3LHP2777AT
731 Confirmation No.: TC635579
Request for Tech. Info.: 12/27/2002
Correspondence Ref. Num.: 6322**

Dear Martin:

Transmitted herewith, on behalf of **Samsung Electronics Co., Ltd.**, is an amendment provided in response to the request for technical information dated December 27, 2002.

1. Please find the attachment containing the new block diagram showing all LO frequencies.
2. Please find attached the complete schematic diagrams.
3. Please find attached the updated exhibits with all references to the HomePAD removed. Also, please find attached the internal, external, and test set-up photographs with all the HomePAD Photos removed.
4. This is to confirm that the output power is EIRP. The radiated power was measured on our OATS at a 3 meter distance using the signal substitution method. The 731 and the grant conditions have been revised accordingly.
5. Please find attached the updated MPE report showing the calculated RF exposure at 20 cm.
6. The submitted plastic case is the prototype. In production, the upper case will have two holes for the vertical antennas to stand upright. They will protrude 0.500 inches above the upper case. The antennas are permanently attached.

If you have any further questions, please do not hesitate to contact us.



Alfred Cirwithian
Vice President Engineering

cc: **Samsung Electronics Co., Ltd.**