

GENTEX CORPORATION

A Smarter Vision®

June 12, 2014

Federal Communication Commission
Equipment Approval Services, P.O. Box 358315
Pittsburgh, PA 15251-5315
Attention: Authorization & Evaluation Division

Application for Certification of Gentex Corporation Transmitter under 47 CFR 15.231 and 47 CFR 15.247.
Model: AHBHL5A FCC ID: NZLLUHL5
NAVHL5A

To whom it may concern,

Gentex Corporation requests approval for the LUAHL5 family product models AHBHL5A, and NAVHL5A automobile rear view mirror programmable frequency garage door openers and digital device controllers. These models contain electrically identical transmitters and vary only in terms of rear view mirror feature functionality.

The Gentex Model LUAHL5 is part of the Homelink® V series. Homelink® V devices are capable of learning garage door opener frequencies and codes from the user's original transmitter. The device is capable of learning in the range between 286MHz and 440MHz excluding forbidden frequency regions. In addition, there is a mode in which it functions at 902-928MHz and operates under the rules of FCC part 15.247.

Gentex Corporation has invested considerable resources into developing our Homelink® products. For this reason we respectfully request that the following items be held as confidential.

- Circuit Block Diagrams
- Theory of Operation
- Schematics
- Tune Up Procedure

The Federal Communications Commission will be notified, in writing of any changes in the software/programming of this device that could affect its RF characteristics. Please do not hesitate to contact me with any questions you may have regarding this report. As always we look forward to your timely response.

Sincerely,



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Craig Harder
Lab Manager - EMC Lab
Gentex Corporation