

February 10, 2025

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 & 47 CFR 15.247.

Model: UAHL6D FCC ID: NZLUAHL6D

To whom it may concern,

Gentex Corporation requests approval for the UAHL6D product, which is a programmable frequency garage door opener and digital device controller to be installed in the automobile rearview mirror. The Gentex model UAHL6D is part of the HomeLink ® VI series. HomeLink ® VI 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, the device operates at the 902-928MHz and 2.4GHz ISM bands.

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,

Brian Miller

Lab Regulatory Group Leader II

Brin R Miller

Gentex Corporation