



UNIVERSITY OF MICHIGAN  
 COLLEGE OF ENGINEERING  
 THE RADIATION LABORATORY  
 DEPARTMENT OF ELECTRICAL ENGINEERING  
 AND COMPUTER SCIENCE

3228 EECS BUILDING  
 1301 BEAL AVENUE  
 ANN ARBOR, MICHIGAN 48109-2122  
 734 764-0500 FAX 734 647-2106  
<http://www.eecs.umich.edu/RADLAB/>

January 11, 2001

American Telecommunications Certification Body, Inc.  
 6731 Whittier Avenue  
 Suite C110  
 McLean, VA 22101

RE: Certification Application  
 FCC ID: CB2LHEVICPSI

Please find enclosed application materials for certification of JCI LHEVIC Homelink 3 (Universal Garage Door Opener) Transmitter. The DUT contains a learning garage door opener transmitter. It differs from a standard Garage Door Opener (GDO) in that it does not have a fixed frequency or code, but rather learns and repeats the frequency and code from another GDO, with capability to store up to three GDOs. The DUT operates over 288 to 420 MHz. The forbidden bands are "blocked out" in firmware (See Test Report Sec. 6.6). Depending on the frequency and the duty factor of the GDO that is being learned, the DUT attenuates the emissions in firmware using predetermined attenuation settings.

The following FCC ID numbers represent similar models that we have tested in the past and may be used for reference purposes.

FCC ID:	CB2120NHL3	FCC ID:	CB2RSEVICHL3
Model:	120 N	Model:	RSEVIC
FCC ID:	CB2LHEVICHL3	FCC ID:	CB2RJCIBUSHL3
Model:	LHEVIC	Model:	JCIBUS

If there are any questions regarding the application or testing performed, please contact me at the above address or call 734-647-1792, (lab) 734-483-4211, fax 734-647-2106, or e-mail [liepa@umich.edu](mailto:liepa@umich.edu).

Note: This device also contains a receiver that is filed separately under the same FCC ID.

Sincerely,

Valdis V. Liepa  
 Research Scientist



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## Modification Letter

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FCC ID: CB2LHEVICPSI

Please be advised that the following information is a list of modifications that will be included in the production process for the above-referenced equipment.

- No modifications were made.

Thank you for your attention to this matter.

Sincerely,

A handwritten signature in black ink that reads 'Valdis V. Liepa'.

Valdis V. Liepa  
Research Scientist