

The University of Michigan Radiation Laboratory 3228 EECS Building Ann Arbor, Michigan 48109-2122 USA

Tel: (734) 483-4211 Fax: (734) 647-2106 e-mail: liepa@umich.edu

Attn.:Certification and Engineering Bureau Industry Canada 3701 Carling Avenue, Bldg. 94 Ottawa, Ontario K2H 8S2

Re: Certification for Lear Corporation RLC-X

IC: 3521-102-1718

Please find enclosed application materials for certification of Lear Corporation RLC-X. We tested it and found it to comply with RSS-210, Issue 2.

Current Variants:

There is only a single variant of the EUT, as tested.

History:

Original Grant: Nov. 1999 / Feb. 2000; FCC ID: KOBLEAR1XT; IC: 3521-102-1718, Models: RLC-X. Class II, Reassessment: July 2002.

Changes Made:

Two components employed in the existing products design have reached End of Life (EOL), meaning Lear Corporation can no longer purchase these components. In order to continue production of this product, a new SAWR (Surface Acoustic Wave Resonator) and RF Transistor had to be sourced. In replacing these two components the oscillator and antenna circuits had to be re-tuned.

Action Taken:

To assure compliance, this updated product is now fully tested.

The changes made qualify as a permissive change for IC (ref. IC RSP-100, 6.2). If there are any questions regarding the application or testing performed, please contact us at the above address or call (734) 483-4211, or e-mail liepa@umich.edu.

Sincerely,

Valde V. Liepa

Valdis V. Liepa

The University of Michigan Radiation Laboratory



The University of Michigan Radiation Laboratory 3228 EECS Building Ann Arbor, Michigan 48109-2122 USA

Tel: (734) 483-4211 Fax: (734) 647-2106 e-mail: liepa@umich.edu

Attn.:Federal Communications Commission Equipment Approval Services P.O. Box 358315 Pittsburgh, PA 15251-5315

Re: Certification for Lear Corporation RLC-X FCC ID: KOBLEAR1XT

Please find enclosed application materials for certification of Lear Corporation RLC-X. We tested it and found it to comply with CFR Title 47, Part 15.231.

History:

Original Grant: Nov. 1999 / Feb. 2000; FCC ID: KOBLEAR1XT; IC: 3521-102-1718, Models: RLC-X. Class II, Reassessment: July 2002.

Changes Made:

Two components employed in the existing products design have reached End of Life (EOL), meaning Lear Corporation can no longer purchase these components. In order to continue production of this product, a new SAWR (Surface Acoustic Wave Resonator) and RF Transistor had to be sourced. In replacing these two components the oscillator and antenna circuits had to be re-tuned.

Action Taken:

To assure compliance, this updated product is now fully tested.

The changes made qualify as a permissive change for FCC (ref. FCC, Part 2, 2.1043(a)(1)). If there are any questions regarding the application or testing performed, please contact us at the above address or call (734) 483-4211, or e-mail liepa@umich.edu.

Sincerely,

Valdis V. Liepa

The University of Michigan Radiation Laboratory