

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/

> Re: Class II Permissive Change/Re-assessment for Lear RFA-X Receiver Model: RFA-X FCC ID: KOBUT1XR IC: 1983 102 283A

POWER OF ATTORNEY

A letter granting Valdis V. Liepa the Power of Attorney is on file and can be provided when so requested.



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REQUEST FOR CONFIDENTIALITY

Pursuant to 47 CRF 0.459, Lear requests that a part of the subject application be held confidential. This comprises Exhibits

- (5) Schematics
- (10) Parts List (Part of Exhibit only)

Lear has spent substantial effort in developing this product and it is one of the first of its kind in industry. Having the subject information easily available to "competition" would negate the advantage they have achieved by developing this product. Not protecting the details of the design will result in financial hardship.

If there are any questions regarding this request, please contact me at the above address or call 734-483-4211, fax 734-647-2106 or e-mail liepa@umich.edu.

Sincerely,

Valde V. Lipa

Valdis V. Liepa Research Scientist University of Michigan



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March 29, 2005

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STATEMENT OF MODIFICATIONS

There were no modifications made to the DUT by this test laboratory. (Also see Section 3.1 of the attached Test Report).

Vald? V. Lipa

Valdis V. Liepa Research Scientist



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GENERAL PRODUCT INFORMATION

The device, for which certification is pursued, has been designed by:

Lear Corporation 5200 Auto Club Drive Dearborn, MI 48126

Tom Tang Tel: (313) 593 - 9934 Fax: (313) 240 - 3062

It will be manufactured by:

Lear Corporation 2200 Linden Ave Zanesville, OH 43701

Tom Tang Tel: (313) 593 - 9934 Fax: (313) 240 - 3062

Canadian Contact:

Tom Odell 1908 Colonel Sam Drive Oshawa, ON. L1H 8P7 Tel: (905) 644 - 7103



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CHANGES MADE

The receiver RF section was modified as listed below:

- 1) Components were changed from 0805 to 0603 to reduce cost.
- 2) Transistors in the receiver section were changed due to new supplier.
- 3) Antenna tuning was changed due to changes in layout.

THIS MUST BE SIGNED BY THE APPLICANT AND SHOULD BE PLACED ON APPLICANTS LETTERHEAD ONLY IF AGENT IS SUBMITTING APPLICATION

American TCB 6731 Whittier Ave. McLean, VA 22101

Acknowledgement of IC Listing Requirements

By signing this document, we acknowledge that any information specified on the ATCB <u>Application and</u> <u>Agreement Form for Industry Canada Certification Services</u> provided with this application may be provided to Industry Canada. We acknowledge that this information may be posted in the Radio Equipment List (REL) on the Department's Web Site. Additionally, we understand that we must inform ATCB of any changes to the information submitted.

We further acknowledge that the Certified product shall not be distributed, leased, or offered for sale in Canada prior to its listing on the Industry Canada Radio Equipment List (REL). We are aware that we may verify the status of this listing at the following web address:

http://strategis.ic.gc.ca/cgi-bin/sc_mrksv/spectrum/reltelSearch/search.pl?lang=e&db=rel

Dated this	28thday ofSeptember, 20_04	
Ву:	(Signature) (Print name)	-
Title:	RF Engineering Manager	
email:	ttang@lear.com	
On behalf of:	Lear Corporation (Company Name)	
Telephone:		

THIS MUST BE SIGNED BY THE APPLICANT AND SHOULD BE PLACED ON APPLICANTS LETTERHEAD ONLY IF AGENT IS SUBMITTING APPLICATION

Attn: Director of Certification

Authority to Act as Agent

I appoint <u>Valdis V. Liepa, University of Michigan</u> to act as our agent in the preparation of this application for equipment certification. I certify that submitted documents properly describe the device or system for which equipment certification is sought. I also certify that each unit manufactured, imported or marketed, as defined in Industry Canada's regulations will have affixed to it a label identical to that submitted for approval with this application.

For instances where our authorized agent signs the application for certification on our behalf, I acknowledge that all responsibility for complying with the terms and conditions for Certification, as specified by American TCB, still resides with <u>Tom Tang</u> <u>5200 Auto Club Drive</u>, <u>Dearborn</u> <u>MI</u> 48126.

Dated this 28th day of September, 20_04

RF Engineering Manager

Agency Agreement Expiration Date: 2 years

By:

(Signature)

<u>___Tom Tang</u> (Print name)

Tille:

On behalf of:	Lear Corporation
	(Company Name)

Telephone: <u>313-593-9934</u>