



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/>

Re: Certification for TRW Transmitter  
Models: 89741-AA020, 89741-02070  
FCC ID: GQ43VT27B  
IC: 1470A-104105B

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 CFR 0.459, TRW requests that a part of the subject application be held confidential. This comprises Exhibits

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

TRW 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](mailto:liepa@umich.edu).

Sincerely,

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

Valdis V. Liepa  
Research Scientist  
University of Michigan



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November 24, 2003

Re: Certification for TRW Transmitter  
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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).

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

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Valdis V. Liepa  
Research Scientist



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### GENERAL PRODUCT INFORMATION

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

TRW Inc.  
24175 Research Drive  
Farmington Hills, MI 48335-2642

Shawn Tracey  
Tel: 248.442.5191  
Fax: 248.478.7241

It will be manufactured by:

TRW Automotive Electronics  
2240 Cranbrook Drive  
Auburn, New York, 13021

Shawn Tracey  
Tel: 248.442.5191  
Fax: 248.478.7241

Canadian Contact:

TRW Canada Limited  
16643 Highway 12  
Midland, Ontario, Canada L4R4L5  
Phone Number: 705.526.8791  
FAX: 705.527.6232  
Contact: Bob Millett ext 4103