



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 Michelin Transceiver  
Model(s): RV3.0  
FCC ID: F15-RV30  
IC: 5056A-RV30

#### REQUEST FOR CONFIDENTIALITY

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

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

Michelin 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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June 28, 2006

Re: Certification for Michelin Transceiver  
Model(s): RV3.0  
FCC ID: FI5-RV30  
IC: 5056A-RV30

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, reading "Valdis V. Liepa".

Valdis V. Liepa  
Research Scientist



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### GENERAL PRODUCT INFORMATION

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

Michelin  
515 Michelin Road  
Greenville, SC 29615

Frank Gramling  
Tel: (864) 422-4771  
Fax: (864) 422-3578

It will be manufactured by:

Michelin  
515 Michelin Road  
Greenville, SC 29615

Frank Gramling  
Tel: (864) 422-4771  
Fax: (864) 422-3578

Canadian Contact:

George Sutherland  
Michelin North America (Canada) Inc.  
2863 Granton Road  
New Glasgow, Nova Scotia B2H5C6  
Tel: (902) 753-1112  
[goerge.sutherland@ca.michelin.com](mailto:goerge.sutherland@ca.michelin.com)



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POWER OF ATTORNEY

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



Letter of Authorization

May 26, 2006

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

Michelin Americas Research & Development Corp. ("Michelin") does hereby authorize the University of Michigan (the "University"), acting by and through its Department of Engineering and Computer Science and its employee, Valdis V. Liepa, to act on its behalf with the American Telecommunications Certification Body, Inc. (the "ATCB") in connection with the submission of applications to the ATCB for Michelin's MEMS tire pressure monitoring system (the "Purpose"). This authorization is limited to the Purpose described above and will continue until such time as we notify you in writing that the authorization has been withdrawn.

We certify that Michelin and its affiliated companies are not subject to denial of federal benefits, including FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988.

Best regards,

Terry Gettys, President  
Michelin Americas Research & Development Corp.

Michelin Americas Research & Development Corporation

515 Michelin Road  
Post Office Box 1987  
Greenville, South Carolina 29602-1987  
Tel: 864/422-4407



May 26, 2006

Industry Canada  
1241 Clyde Avenue  
Ottawa, Ontario K2C 1Y3

*Re: Letter of Authorization for IC Compliance Testing*

To Whom it May Concern:

Michelin Americas Research & Development Corp. ("Michelin") does hereby authorize the University of Michigan (the "University"), acting by and through its Department of Engineering and Computer Science and its employee, Valdis V. Liepa, to act on its behalf with the Industry Canada (the "IC") in connection with obtaining IC certification of Michelin's MEMS tire pressure monitoring system (the "Purpose"). This authorization is limited to the Purpose described above and will continue until such time as we notify you in writing that the authorization has been withdrawn.

Best regards,

Terry Gettys, President  
Michelin Americas Research & Development Corp.

Michelin Americas Research & Development Corporation

515 Michelin Road  
Post Office Box 1987  
Greenville, South Carolina 29602-1987  
Tel: 864/422-4407