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/

May 8, 2000

Re: Certification for Digi-Code Transmitter
Models: CR-5040, -5042, -5050, -5052
FCC ID: OWMAC-DIGICODE
CANADA: to be provided by IC

TABLE OF CONTENTS FOR EXHIBITS

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/

May 8, 2000

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

Re: Certification for Digi-Code Transmitter
Models: CR-5040, -5042, -5050, -5052
FCC ID: OWMAC-DIGICODE
CANADA: to be provided by IC

Please find enclosed application materials for certification of Digi-Code transmitter. There are four models: CR-5040 (1-button, 300 MHz), CR-5050 (2-button, 300MHz), CR-5042 (1-button, 310MHz), CR-5052 (2-button, 310MHz). All use same PCB and have different population for 1- and 2-button versions with matching plastic. They are slug tuned to appropriate frequencies. We tested all four versions and found them to comply with Part 15, Subpart B.

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.

Sincerely,

Valdis V. Liepa

Valdis V. Liepa
Research Scientist

Enclosures:
Industry Canada Cover Letter
Table of Contents for Exhibits

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/

May 8, 2000

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

Re: Certification for Digi-Code Transmitter
Models: CR-5040, -5042, -5050, -5052
FCC ID: OWMAC-DIGICODE

CANADA: to be provided by IC

Please find enclosed application materials for certification of Digi-Code transmitter. There are four models: CR-5040 (1-button, 300 MHz), CR-5050 (2-button, 300MHz), CR-5042 (1-button, 310MHz), CR-5052 (2-button, 310MHz). All use same PCB and have different population for 1- and 2-button versions with matching plastic. They are slug tuned to appropriate frequencies. We tested all four versions and found them to comply with RSS-210. The products are identified by:

Model: CR-5040
Model: CR-5042
Model: CR-5050
Model: CR-5052

Payment authorization attached to cover: (a) assessment, $425.00 (CAN); and (b) certification, $180.00 (CAN).

If there are any questions, suggestions, etc., 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; e-mail: liepa@umich.edu.

Sincerely,

Valdis V. Liepa
Research Scientist

Enclosures:
Application Form with payment
(This) Letter of Transmittal
Summary of Test Results
Table of Contents for Exhibits
Exhibits (on CD ROM)