



UNIVERSITY OF MICHIGAN
COLLEGE OF ENGINEERING
THE RADIATION LABORATORY
DEPARTMENT OF ELECTRICAL ENGINEERING
AND COMPUTER SCIENCE

3228 EECS BUILDING
1301 BEAUMONT AVENUE
ANN ARBOR, MICHIGAN 48109-2122
734.764.0580 FAX 734.647-2106
<http://www.eecs.umich.edu/RADLAB/>

Re: Certification for Continental Transmitter
FCC ID: M3N80157400
IC: 7812A-80157400

REQUEST FOR CONFIDENTIALITY

Pursuant to FCC 47 CRF 0.457(d) and 0.459 and IC RSP-100, Section 10, Continental requests that a part of the subject application be held confidential. Continental 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.

Type of Confidentiality Requested		Exhibit
<input type="checkbox"/> Short Term	<input type="checkbox"/> Permanent	(1) ID Label & Location
<input type="checkbox"/> Short Term	<input type="checkbox"/> Permanent	(3) External Photos
<input type="checkbox"/> Short Term	<input checked="" type="checkbox"/> Permanent ¹	(4) Block Diagram
<input type="checkbox"/> Short Term	<input checked="" type="checkbox"/> Permanent	(5) Schematics
<input type="checkbox"/> Short Term	<input type="checkbox"/> Permanent	(7) Test Setup Photos
<input type="checkbox"/> Short Term	<input type="checkbox"/> Permanent	(8) User's Manual
<input type="checkbox"/> Short Term	<input checked="" type="checkbox"/> Permanent ²	(9) Internal Photos
<input type="checkbox"/> Short Term	<input checked="" type="checkbox"/> Permanent	(10) Parts List & Placement
<input type="checkbox"/> Short Term	<input type="checkbox"/> Permanent	(11) RF Exposure
<input type="checkbox"/> Short Term	<input checked="" type="checkbox"/> Permanent ¹	(12) Description of Operation (partial)
		1. Block Diagram includes internal oscillator frequency information that the manufacturer considers to be proprietary. Portions of the Description of Operation detail proprietary modes of operation for the device.
		2. DUT is FULLY potted using a non-removable epoxy based material. Removal of potting material causes irreparable damage to internal circuitry. Photograph exhibits outline the half-clam-shell device before and after potting.

Permanent Confidentiality: Continental requests the exhibits listed above as permanently confidential be permanently withheld from public review.

Short-Term Confidentiality (FCC Only): Continental requests the exhibits selected above as short term confidential be withheld from public view for a period of 45 days from the date of the Grant of Equipment Authorization and prior to marketing.

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,

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

Valdis V. Liepa, Research Scientist
University of Michigan