FEDERAL COMMUNICATIONS COMMISSION

7435 Oakland Mills Road Columbia, MD 21046 USA

Subject: Certification Application under FCC Part 15, Subpart C, Para.

15.209, Low Power Communication Device Transmitters

Operating at 6.3 GHz.

Applicant: MILLTRONICS

Product: Milltronics Radar Level Gauge (6.3 GHz)

Model: IQ RADAR 160 (AC)

FCC ID: NJA-IQ160

Dear Sir/Madam,

As appointed agent for **MILLTRONICS**, please find attached electronic files of the engineering report and all exhibits per FCC requirements. The FCC Form 159 and a check of US \$1025.00 have been concurrently sent to Mellon Bank with this application.

Grant Limitation: The FCC Certification of the Milltronics IQ RADAR 160 (AC) is applied for being used in a vented or non-vented metal tanks with or without internal stilling wells (typical metal: stainless steel)

If you have any queries, please do not hesitate to contact us by our TOLL FREE numbers:

OUR TELEPHONE NO.: 1-800-263-7670

Yours truly,

Tri Minh Luu, P. Eng., V.P., Engineering

TML/AK

Encl.

April 20, 1998

Milltronics Ltd. 1954 Technology Drive, P.O. Box 4225 Peterborough, ON Canada K9J 7B1

Tel: (705) 745-2431 Fax: (705) 741-0466

Internet: http://www.milltronics.com

Federal Communications Commission Oakland Mills Road

Columbia, MD 21046 U.S.A.

Subject: Request for withholding from public disclosure the schematic diagrams and system block diagrams pursuant to an application for certification.

> Applicant: Milltronics Ltd. Product: Milltronics Radar Level Gauge

Model: IQ RADAR 160 FCC ID: NJA-IQ160

Dear Sir/Madam,

We, Milltronics Ltd., would like to request that the schematic diagrams and system block diagrams, submitted with the application for certification be withheld from public disclosure as per Section 0.459 of FCC Rules. This request is made under the provisions of Section 0.457(d) of the Commission's Rules, and Section 552(b)(4) of the Freedom of Information Act. These sections authorize as a withholding from public inspection, materials which would be privileged as a matter of law if retained by the person submitting them, and materials which would not customarily be released to the public by that person.

The detailed confidential materials are listed as follows:

No.	<u>Title</u>	Drawing No.	Sheet
No.			
1	MILLTRONICS IQ RADAR 160 Block Diagram		
2	IQ RADAR 160 MICROWAVE	0-24751418-ZS-02	2
3	PART LIST		1 to 4

If you have any queries, please do not hesitate to contact us.

Yours truly,

A.M.Kormos

Product & Systems Coordinator

Milltronics Ltd. 1954 Technology Drive, P.O. Box 4225 Peterborough, ON Canada K9J 7B1



Tel: (705) 745-2431 Fax: (705) 741-0466 Internet: http://www.milltronics.com

Date: May 26, 1997

To: Victor Kee

From: A.M.Kormos

Authority to Act as an Agent to Federal Communications Subject:

Commission

I hereby appoint UltraTech Engineering Labs Inc. (UltraTech) to act as my agent in preparation of this application to F.C.C. for authourization of equipment under F.C.C. Rules.

I also certify that the information provided, properly described the device or system for which authourization is required.

Dated the 23rd day of May, 1997

Applicant: Milltronics Ltd.

By: A.M.Kormos

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