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June 26, 2000

**FEDERAL COMMUNICATIONS COMMISSION**

7435 Oakland Mills Road  
Columbia, MD 21046  
USA

**Subject:** Type Acceptance Application under FCC CFR 47, Parts 2 and 90 (Subpart I) - Radio Services Transmitters Operating in the frequency band 450-470 MHz (12.5 kHz Channel Spacing).

**Applicant:** ADAPTIVE BROADBAND  
**Product:** EL705 DATA TRANSCEIVER  
**Model:** EL7054F0D0ANN1N  
**FCC ID:** E5M-EL-705

Dear Sir/Madam,

As appointed agent for **ADAPTIVE BROADBAND**, we would like to submit the application for certificate of the above product. All technical and administrative documents have been uploaded to FCC OET electronic filing system as required.

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

OUR TELEPHONE NO.: 1-877-765-4173

Yours truly,



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

TML/AK

Encl.



**Microwave Data Systems Inc.**  
175 Science Parkway, Rochester, NY, 14620  
Phone: 716-242-9600, Fax 716-242-8427

FEDERAL COMMUNICATIONS COMMISSION  
7435 Oakland Mills Road  
Columbia, MD 21046  
U.S.A

Subject: Authority to Act an Agent to FCC

Applicant: Microwave Data Systems  
Product: TBD  
Model: EL705  
FCC ID:

Dear sir/Madam

I hereby appoint Ultra Tech Engineering Labs Inc. (UltraTech) to act as my agent in preparation of this application to FCC for authorization of equipment under FCC Rules.

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

Regards

A handwritten signature in cursive script that reads "John A. Geiger". The signature is written in black ink and is positioned above the printed name and title.

John A. Geiger  
Vice President Engineering & Product Development  
Microwave Data Systems



**Microwave Data Systems Inc.**  
175 Science Parkway, Rochester, NY 14620  
Phone: 716-242-9600, Fax 716-242-8427

FEDERAL COMMUNICATIONS COMMISSION  
7435 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: Microwave Data Systems  
Product: TBD  
Model: EL705  
FCC ID: E5M-EL-705

Dear sir/Madam

We Adaptive Broadband Corporation would like to request that the schematic diagram and system block diagrams, labeled Exhibit 6, 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 a person.

The detailed confidential materials are listed as follows:

No.	Title	Drawing No. Sheet No.
1	Schematic	1
2	Schematic	2
3	Schematic	3
4	Block Diagram	

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

OUR TELEPHONE NO.: 716-242-9600

Regards,

A handwritten signature in black ink, appearing to read "John A. Geiger", is written over a faint, larger version of the same signature.

John A. Geiger  
Vice President Engineering & Product Development  
Microwave Data Systems