



Date: 16th March 2006
Authorization & Evaluation Division
Federal Communications Commission Laboratory
7435 Oakland Mills Road
Columbia, MD 21046

Subject: Application for Certification of Transmitter with **FCC ID: AZ489FT7016,**
WDE1000 Model: F2889A

Dear Sir or Madam:

Motorola Inc, 8000 West Sunrise Boulevard, Fort Lauderdale, Florida, herein submits it's application for Certification of the subject transmitter.

Please find the attached application for Certification of the WDE1000, which contains WLAN transmitters, operating with a maximum transmit power of 50.1-126mW for 802.11a @ 4.9GHz and 25.1-79mW for 802.11b/g @ 2.4GHz.

The product testing was performed by Hermon Laboratories, which is listed by the FCC under Registration Numbers 90623 and 90624.

A complete Certification application is enclosed, contact Mike Ramnath at (954) 723-5793 or Fax (954) 723-4794 if you require any additional information.

Sincerely,
/s/ Mike Ramnath (signed)
Manager, Regulatory Compliance
Tel: (954) 723-5793
E-mail: Mike.Ramnath@motorola.com

EXHIBIT 13a