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FEDERAL COMMUNICATION COMMISSION
Authorization and Standards Branch
1919M St. North West Washington D.C. 20554-1330

Ref. No.: **03-LAE-M053**
Date: February 27, 2003

Subject: Application for FCC Grant on LG Microwave Oven
FCC ID: **BEJS120ZK**

Gentleman,

We, LG Electronics Inc., hereby submit this application letter to apply for FCC grant of new model as follows.

1. FCC ID: **BEJS120ZK**
2. Model no.: MS-1243AZ (RF Power Output – IEC705: 1,200 W)
3. Magnetron: **2M246** (LG Electronics Inc.) and **2M248J** (Toshiba Hokuto Electronics Corp.)
4. Applied model is for household use.

We have performed all tests using model MS-1243AZ with Magnetron type 2M246 (LG Electronics Inc.) and 2M248J (Toshiba Hokuto Electronics Corp.) at our measurement facilities as enclosed.
No out-of-band frequency measurement and over-limit radiated emission was discovered.

Your prompt cooperation would be appreciated.

If you have any comments, please feel free to contact me, Peter Byun at LG Electronics Chicago Office or Mr. Kenny Kim at LG Electronics Q&R Center.

Best regards,

Kwan-Young Sung, Chief Research Engineer
Digital Appliance Company, EMC Center
LG Electronics Inc.

P. H. Byun, General Manager
Engineering Department
LG Electronics Chicago Office