



LG Electronics Inc.

LG Electronics Changwon EMC Center

391-2, Ga Eum Jeong-Dong, Changwon City,
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PCTEST Engineering Laboratory Inc.
6660-B Dobbin Road
Columbia, MD 21045 USA
Attn) Mr. Randy Ortanez, President

Ref. No.: **05-LAE-M153**

Date: July 6, 2005

Subject: Application for FCC Grant on LG Microwave Oven
FCC ID: **BEJH094XM**

Dear Mr. Ortanez,

We, LG Electronics Inc., hereby submit this application letter and test report to apply for FCC grant as follows.

1. FCC ID: **BEJH094XM**
2. Application Model no.: MG-0945KG (RF Power Output – IEC705: 900 W)
3. Magnetron: **2M167B** (PANASONIC)
4. Applied model is for household use.

We have performed all tests using model MG-0945KG with Magnetron (2M167B, PANASONIC) 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, Mr. Kenny Kim at LG Electronics Q&R Center or Mr. Daniel Kim at LG Electronics Chicago office.

Best regards,

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

Kenny Kim, General Manager
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FEDERAL COMMUNICATION COMMISSION
Authorization and Standards Branch
1919M St. North West Washington D.C. 20554-1330

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Digital Appliance Company, EMC Center
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Daniel Kim, General Manager
Engineering Department
LG Electronics Chicago Office