

LG Electronics Changwon EMC Center

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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-M182** Date: July 23, 2005

Subject: Class II Permissive Change Application for FCC Grant on LG Microwave Oven

FCC ID: BEJS181XFA

Dear Mr. Ortanez,

We, LG Electronics Inc., hereby submit this application letter and test report to apply Class II Permissive Change for using the alternative Magnetron type 2M248 and 2M282 by TOSHIBA on the previous granted microwave oven model MS-184SJ as follows.

- 1. Granted FCC ID: **BEJS181XFA** dated 04/14/2005
- 2. Model no.: MS-184SJ (RF Power Output IEC705: 1,200 W)
- 3. Alternative Magnetron: 2M248 and 2M282 (TOSHIBA)
- 4. Applied model is for household use.

We have performed all tests using model MS-184SJ with Magnetron (2M248 and 2M282, TOSHIBA) 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.

Kwan June

Kenny Kim, General Manager Q&R Center, LG Electronics Inc.

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

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Kwan Suno

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

Daniel Kim, General Manager Engineering Department LG Electronics Chicago Office

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