

FEDERAL COMMUNICATION COMMISSION
Authorization and Standards Branch
1919M St. North West Washington D.C. 20554-1300

Ref. No.: **L9812131**
Date: Dec. 15, 1998

Subject: Application for certification on LG Electronics Microwave Oven

FCC ID: **BEJS100XE**

Model Nos.: MS-104XP, MM-104XP and MM-101XP

Magnetron: 2M246 (LG Electronics Inc., Korea)
2M248J (Toshiba Hokuto Electronics Corp., Japan)

Gentleman:

We, LG Electronics Inc., hereby submit this application letter to apply for FCC Certification for the subject new models. For your references, here is the following information.

1. The model MS-104XP is new model to be produced by LG Electronics Inc.
2. The model MS-104XP is to be installed on the counter-top and has touch control panel.
3. The model MS-104XP employs the turntable on the lower side of oven cavity for even cooking.
4. Model MM-104XP is identical to the basic model MS-104XP except for model number and cosmetic differences.
5. Model MM-101XP is identical to the basic model MS-104XP except that mechanical control panel is to be employed instead of touch control panel.
6. The above models are for commercial use.

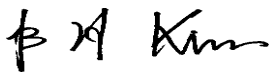
We have performed the relevant testings using the representative Model MS-104XP with LG Electronics Magnetron Type 2M246 and Toshiba Hokuto Electronics Magnetron type 2M248J at our laboratory as enclosed.

No out-of-band frequency measurement and over-limit radiated emission was discovered.

Your continued cooperation would be highly appreciated.

Should you have any comments, please feel free to contact Mr. K. S. Kim at LG Electronics Chicago Office.

Best Regards,



B. H. Kim, Team Leader
Cooking Appliance OBU,
LG Electronics Inc.

K. S. Kim, General Manager
Engineering Department
LG Electronics Chicago Office