

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

Ref. No.: **L9812137**
Date: Dec. 22, 1998

Subject: Application for certification on LG Electronics Microwave Oven

FCC ID: **BEJS110XF**

Model Nos.: MS-114YE and MS-116YW

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-114YE is new model to be produced by LG Electronics Inc.
2. The model MS-114YE is to be installed on the counter-top and has touch control panel.
3. The model MS-114YE employs the turntable on the lower side of oven cavity for even cooking.
4. The model MS-116YW is identical to model MS-114YE except for humidity sensor is employed additionally.
5. The above model is for household use.

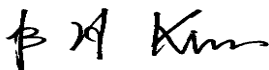
We have performed the relevant tests using the representative Model MS-114YE with LG Electronics Magnetron Type 2M246 and Toshiba Hokuto Electronics Magnetron type 2M248J at our laboratory as enclosed.

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