

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

Ref. No.: **L9901120**  
Date: Jan. 28,1999

Subject: Application for certification on LG Electronics Microwave Oven

FCC ID: **BEJS141XF**

Model No.: MS-144YD

Magnetron: 2M246 (LG Electronics Inc., Korea)  
2M248J (Toshiba, 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-144YD is new model to be produced by LG Electronics Inc.
2. The model MS-144YD is to be installed on the counter-top and built-in installation.
3. The model MS-144YD employs touch control assembly.
4. The model MS-144YD employs the turntable on the lower side of oven cavity for even cooking.

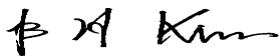
We have performed the relevant testing using the representative Model MS-144YD with LG Electronics Magnetron type 2M246 and 2M248J with acceptable results at our laboratory facilities as enclosed.

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,



Bo Hoon Kim, Senior Engineer  
Cooking Appliance OBU,  
LG Electronics Inc.

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