FEDERAL COMMUNICATION COMMISSION

Authorization and Standards Brench 1919M St. North West Washington D.C. 20554-1300

Subject: Application for certification on LG Electronics Microwave Oven

FCC ID: **BEJX126XF** Model No.: MX-126MG

Magnetron: 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 MX-126MG is new model to be produced by LG Electronics Inc.
- 2. The model MX-126MG is under cabinet installation type and touch control assembly.
- 3. The model MX-126MG employs the turntable on the lower side of oven cavity for even cooking.
- 4. Two units of heater rated 1500 W each and a unit of heater are provided in the upper part of cavity and lower part of cavity respectively.
- 5. The above model is for household.

We have performed the relevant tests on the representative Model MX-126MG with Toshiba Magnetron 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,

BA Kum

LG Electronics Inc.

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

Ref. No.: L9903138

Date: Mar. 29,1999