

PANASONIC APPLIANCES COMPANY of AMERICA,
Kitchen Appliances Certification Liaison
1701 Golf Road Suite 3-106
Rolling Meadows, IL 60008
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PAPA

March 1, 2016

Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046

SUBJECT: FILING FOR RE-CERTIFICATION – CLASS II PERMISSIVE CHANGES, GRANTEE CODE ACL

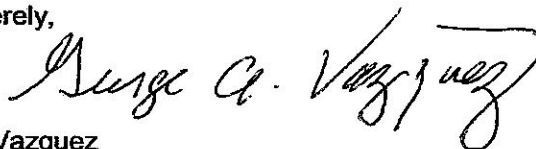
We are sending application for models previously granted a Class II Permissive Change certification on 02/27/2007, under FCC Identifier ACLAP7A01. The new submission is filed under the Class II Permissive Changes provision.

The main purpose for re-filing is the application for the use of a new controller. The controller/s will now utilize a Switch Mode Power Supply transformer instead of a Class 2 Low Voltage transformer to meet the U.S DOE Standby Power requirement.

In the submission you will find exhibits for measurements taken in both Radiated and Line Conducted modes. As permitted by FCC rules, these measurements were taken by a registered lab. The lab has submitted documents which are on file with the FCC. For a quick reference to all of the exhibits submitted, please reference the Application Index and Summary after this cover letter page.

If there are any questions pertaining to this application, please contact me.

Sincerely,



George Vazquez
Senior Engineer, Codes & Safety

Cc: M. Yamauchi

APPLICATION INDEX AND SUMMARY

APPLICATION FOR CERTIFICATION

Model No.	Brand Name	FCC ID.
NN-SN966S	Panasonic	ACLAP7B51
NN-T945SFX	Panasonic	ACLAP7B51
NN-SD945S	Panasonic	ACLAP7B51
NN-SD955S	Panasonic	ACLAP7B51
NN-SN945S	Panasonic	ACLAP7B51
NN-SN955S	Panasonic	ACLAP7B51
NN- SN965S	Panasonic	ACLAP7B51
NN-SN975S	Panasonic	ACLAP7B51
NN-SN936B	Panasonic	ACLAP7B51
NN-SN936W	Panasonic	ACLAP7B51
NN-SN946B	Panasonic	ACLAP7B51
NN-SN946W	Panasonic	ACLAP7B51
NN-SD987S	Panasonic	ACLAP7B51
JES2251SJ03	GE (General Electric)	ACLAP7B51
HMB5051	Bosch	ACLAP7B51
HMB5061	Bosch	ACLAP7B51
MBES	Thermador	ACLAP7B51

LIST OF EXHIBITS

EXHIBIT A: TEST REPORT

EXHIBIT B: EXTERNAL PHOTOGRAPHS

EXHIBIT C: INTERNAL PHOTOGRAPHS

EXHIBIT D: TEST SETUP PHOTOGRAPHS

EXHIBIT E: USERS MANUAL

EXHIBIT F: SAMPLE/LOCATION of FCC ID. LABEL

EXHIBIT G: SCHEMATIC DIAGRAM

EXHIBIT H: BLOCK DIAGRAM

TECHNICAL REPORT

1. DESCRIPTION OF MEASUREMENT FACILITY:

The description of the measurement facility is already on file with FCC. Please refer to the commission's registration number 382179.

3. APPLICANT:

PANASONIC APPLIANCE COMPANY of AMERICA,
Kitchen Appliances Certification Liaison
1701 Golf Road Suite 3-106
Rolling Meadows, Illinois 60008

4. MANUFACTURER:

Panasonic Appliances Microwave Oven Shanghai Co. LTD., (PAPMOSH)
898 Long Dong Road
Pu Dong, Shanghai 201203 China

5. MEASUREMENT SITE:

FCC Registration Number 382179
Bay Area Compliance Laboratory Corp. (Shenzhen)
6/F, the 3rd Phase of WanLi Industrial Building, ShiHua Road, Futian Free Trade Zone
Shenzhen, Guangdong, China 518038

6. EQUIPMENT SPECIFICATIONS:

Electrical Power Requirement: 120Vac, 60Hz, 12.7A
Nominal Operating Frequency: 2450 MHz
Maximum RF Energy Generated: 1250W (IEC 705)
Magnetron Type: 2M261-M32
Feed Type and Location: Through the wave guide on the right sidewall of the oven.
Stirrer: Turntable Type
Outside Cabinet Dimensions: (W) 606 x (H) 356 x (D) 493 (mm)
Oven Cavity Dimensions: (W) 469 x (H) 278 x (D) 470 (mm)
Door Seal Type: Slit Choke seal and capacitive seal method