

PAPA

PANASONIC APPLIANCES COMPANY of AMERICA,
Kitchen Appliances Certification Liaison
1701 Golf Road Suite 3-106
Rolling Meadows, IL 60008
Direct Dial Line: (847) 637-4673

January 3, 2018

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 model previously granted an Original Equipment certification on
01/07/2005 under FCC Identifier ACLAP7A01. The new submission is filed under the Class II Permissive
Changes provision. The main purpose for re-filing is the revised capacitance value and inductance value
in the noise filter circuit as follows:

Current Rating	New Rating
X Capacitor:2.2uF	X Capacitor:4.7uF
Filter Coil: 3.3mH	Filter Coil: 10.5mH

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,

Alexander Morales

Alexander Morales
Senior Engineer, Codes & Safety

Cc: M. Yamauchi

FCC ID: ACLAP7A01

APPLICATION INDEX AND SUMMARY

APPLICATION FOR CERTIFICATION

Model No.	Brand Name	FCC ID.
NN-SD945S, NN-SD955S, NN-SN945S, NN-SN955S, NN-SN965S, NN-SN975S, NN-SN936B/W, NN-SN946B/W, NN-SN966S, NN-SD987S, JES2251SJ03, HMB5051, HMB5061, MBES, NN-T945SFX	Panasonic	ACLAP7A01

LIST OF EXHIBITS

EXHIBIT A: INTERNAL PHOTOGRAPHS
EXHIBIT B: EXTERNAL PHOTOGRAPHS
EXHIBIT C: TEST SETUP PHOTOGRAPHS
EXHIBIT D: TEST REPORT

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 815570.

2. APPLICANT:

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

3. MANUFACTURER:

Panasonic Appliances Microwave Oven (Shanghai) Co., Ltd.
888, 898 Long Dong Road, Pu Dong, Shanghai, China

4. MEASUREMENT SITE:

Bay Area Compliance Laboratories Corp. (Kunshan)
No.248 Chenghu Road, Kunshan, Jiangsu province, China

5. EQUIPMENT SPECIFICATIONS:

Electrical Power Requirement: 120Vac, 60Hz, 1460W
Dimensions: 606mm(L) × 493mm(W) × 356 mm(H)