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

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PAPA

July 6, 2016

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

SUBJECT: FILING FOR CERTIFICATION GRANTEE CODE ACL.

We are sending application for model with FCC Identifier ACLAPBV00. This Cooking Appliance is to be approved under the regulations for part 18.

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,

Sarge a. Vizquez/

George Vazquez

Senior Engineer, Codes & Safety

Cc: M. Yamauchi

FCC ID: ACLAPBV00

APPLICATION INDEX AND SUMMARY

APPLICATION FOR CERTIFICATION

Model No.	Brand Name	FCC ID.
NU-HX100S	Panasonic	ACLAPBV00

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: ID LABEL / LOCATION INFO

EXHIBIT G: SCHEMATIC DIAGRAM

EXHIBIT H: BLOCK DIAGRAM

EXHIBIT I: OPERATIONAL DESCRIPTION

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 536635.

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, Snanghai 201203 China

5. MEASUREMENT SITE:

FCC Registration Number 536635 Panasonic Corporation Analysis Center EMC Test Lab 231-1 Yashiro, Sasayama, 6692356 Japan

6. EQUIPMENT SPECIFICATIONS:

Electrical Power Requirement: 120Vac, 60Hz, 14.1A, 1710W.

Outside Cabinet Dimensions: (W) 500 x (H) 225 x (D) 390 (mm)