

DIVISION OF SHARP ELECTRONICS CORPORATION Sharp Plaza Boulevard, Memphis, Tennessee 38193 Telephone: (901) 795-6510 • Fax: (901) 367-5493

December 19, 2002

Federal Communications Commission C/O Mellon Bank Mellon Client Service Center 500 Ross Street Pittsburgh, PA 15262-0001

Attn.: Wholesale Lockbox Supervisor

Subject: Part 18 Class II Permissive change for Microwave Oven

Models: R-1405

Brand Name: Sharp

FCC ID Number: APYDMR0136 Applicant: Sharp Corporation

Manufacturer: Sharp Manufacturing Company of America

Dear Sirs,

Sharp Manufacturing Company of America requests certification for the subject models under Part 18 and Part 2 for a Class II Permissive change. Enclosed you will find a completed FCC Form 731 and supporting exhibits. The purpose of this filing is to add additional magnetron 2M248H by Toshiba. The Oven cavity and mechanical construction are identical to previously certified equipment.

If you should have any questions concerning this application please contact myself, (901) 367-5150 or Mr. Steve Petruska, (201) 529-9689. Thank you.

Sincerely,

Derek Shannon

Derek Shannon Compliance Engineer Microwave Oven Division

Enclosure

FCC ID: <u>APYDMR0136</u>

INFORMATION FOR CERTIFICATION

APPLICANT:

Name: Sharp Corporation, Reliability Control Group

Address: 22-22 Nagaike-Cho, Abeno-Ku

Osaka 545, Japan

Grantee Code: APY

Applicant Representative: Mr. S. Miyasaka

REPORTED BY:

Name: Sharp Manufacturing Company of America

Address: Sharp Plaza Blvd., Memphis, TN 38193

CONTACT PERSON:

Name: Sharp Electronics Corporation

Address: Sharp Plaza, Mahwah, New Jersey 07430

Applicant Representative: Mr. Steve Petruska

Telephone No.: (201) 529-9689

MANUFACTURER:

Name: Sharp Manufacturing Company of America

Address: Sharp Plaza Blvd., Memphis, TN 38193

FCC IDENTIFIER: <u>APYDMR0136</u>

EQUIPMENT: Microwave Oven Models R-1405

FCC ID: <u>APYDMR0136</u>

LIST OF EXHIBITS

EXHIBIT A - Purpose of Filing

EXHIBIT B - Block Diagram and Schematic Drawing

EXHIBIT C - Measurment Reports

FCC ID: <u>APYDMR0136</u>

EXHIBIT A

PURPOSE OF FILING

The purpose of this filing is to add additional Magnetrons to existing FCC ID. The 2M248H by Toshiba. The Oven cavity and mechanical construction are identical to previously certified equipment.

TECHNICAL REPORT

APPLICATION FOR CERTIFICATION

January 2003

FCC ID: APYDMR0136

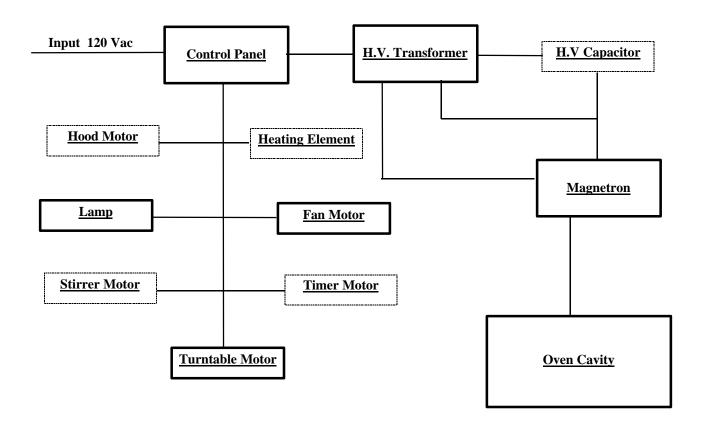
MODEL NO.: R-1405

MAGNETRON TYPE: 2M248H (Toshiba)

EQUIPMENT CLASS: Part 18 Consumer Device

FCC ID: APYDMR0136

MICROWAVE OVEN BLOCK DIAGRAM



Note: Components outlined with dotted line are optional and may not be present on all models.