



Black & Decker

203-382-2588

January 21, 1985

Mr. James W. Patterson
Material Licensing Branch
Division of Fuel Cycle and Material Safety
U. S. Nuclear Regulatory Commission
Washington, DC 20555

SUBJECT: Smoke Detector Distribution License
Number: 06-20704-02E
Reference: 06-15796-03E

Dear Mr. Patterson:

In my letter of September 5, 1984, I explained our Marketing plans with respect to General Electric and Black and Decker smoke alarms. These plans remain unchanged.

However, a slight change in product identification is now planned. The suffix "D" will be added to each smoke alarm model as the brand change to Black and Decker occurs. For instance, model SMK-6/MI (General Electric Brand) is identical to SMK-6D/MI (Black and Decker Brand).

All General Electric Smoke Detectors are now multiple listed with UL with the Black and Decker designation, per the enclosed sheet.

Do you feel that any change is needed in item 10 of our license 06-20704-02E?

Thank you for your cooperation.

Very truly yours,

J. H. Harrington
JH Harrington
Radiation Safety Officer

JHH:mlt

Applicant...
Check...
Amount...
Type of...
Date Check...

038191
#230/84
Amendment
3/18/85
Brown

3H
9/10
revised
5/6/85

8505290309 850423
NMSS LIC30
06-20704-02E PDR

Black and Decker (U.S.) Inc., Housewares Group
1285 Boston Avenue, Bridgeport, Connecticut 06610

Control as amendment

Glenda Jackson

*Is there possibility
they can avoid fee?
Didn't they already pay for
a new license?*

*Jim: Not to
correct license
Glenda Jackson
says*

9/30/85

85 JAN 24 AM 1:16

U.S. NRC
LIC. FEE MGMT. BRANCH

85 FEB -4 P3:31

RECEIVED

| RECEIVED BY LFMB | |
|--|------------------|
| Date... | 2/4/85 |
| Log... | Feb 1 HQ OKAS. + |
| By... | Brown Feb -1 |
| Orig. To... | 540 |
| Action Compl. License sheet will be essential; However, as each unit is done | |

1862A

()
UNDERWRITEKS LABORATORIES INC.

MULTIPLE LISTING CORRELATION SHEET NRK
(Controlling Office)

FOR INSERTION IN YOUR
COPY OF FOLLOW-UP
SERVICE PROCEDURE.

51665 vol.

Issued: December 4, 1984

ML File No. S3023

Revised:

MULTIPLE RECOGNITION
of
SINGLE-AND MULTIPLE-STATION SMOKE DETECTORS
UTGT

for

Black & Decker (US) Inc.
Housewares Group
Bridgeport, CT

Basically Recognized for

General Electric Co.
Bridgeport, CT

S2399 A/L

Basically recognized products covered by Procedure and/or Reports under
File No. S1665

| <u>Products Covered</u> | <u>Vol.</u> | <u>Basic Applicant's (Supplier's) Product Designation</u> | <u>Multiple Listee's Product Designation</u> |
|-------------------------|-------------|--|--|
| | 1 | 8201-401C 8201-401C/M1 SMK-6/M1 SMK-6/M2 SMK-2 SMK-2/M1 | 8201-401CD 8201-401CD/M1 SMK-6D/M1 SMK-6D/M2 SMK-2D SMK-2D/M1 |

MARKING: Same as that described in Follow-Up Service Procedure and/or Report except for Multiple Listee's name, ML tradename, when applicable, and product designation.

Prepared by:

J. Flentge
J. Flentge

PROGRESS DEPT.

IC: Dublin

0047

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 40 and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s); and to import such byproduct and source material. This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

| Licensee | |
|---|---|
| 1. Black & Decker (US), Inc. Housewares Group 1285 Boston Avenue, Bldg. 24CE 2. Bridgeport, Connecticut 06602 | 3. License number 06-20704-02E |
| | 4. Expiration date October 31, 1989 |
| | 5. Docket or Reference No. 06-15796-03E |
| 6. Byproduct, source, and/or special nuclear material | 7. Chemical and/or physical form |
| A. Americium 241 | A. Foils sources in fire detection devices (NRD-A-001, Amersham or Radio Chemical Center AMM1001) |
| | 8. Maximum amount that licensee may possess at any one time under this license |
| | A. Not applicable (See Condition 10) |
| 9. Authorized use | |
| A. Pursuant to Section 32.26, 10 CFR Part 32, the licensee is authorized to distribute smoke detector devices specified in Condition 10. to persons exempt from the requirements for a license pursuant to Section 30.20, 10 CFR Part 30. | |

CONDITIONS

10. The following smoke detector devices may be distributed pursuant to this license provided the amount of Americium 241 contained in the device does not exceed the amount specified in the following table:

| Product Model | Maximum Quantity per Unit |
|---|---------------------------|
| SMK-2 | 2.0 microcuries |
| SMK-2/M1 | |
| SMK-6/M1 | |
| SMK-6/M2 | |
| 8201-401 | |
| 8201-401C | |
| 8201-401C/M1 | |
| (All models sold under General Electric or Black & Decker brand names). | |

841114/172

1 p.