

VOID SHEET

TO: License Fee Management Branch

FROM: Bruce Lawrence

SUBJECT: VOIDED APPLICATION

Control Number: 020687

Applicant: Jwards Co Inc

Date Voided: 6/15/89

Reason for Void: _____

Voided as a result of registration of
license detected by W. Thomas
See ltr dated 6/16/87

Bruce Lawrence 6/15/89
Signature Date

Attachment:
Official Record Copy of
Voided Action

FOR LFMB USE ONLY

Final Review of VOID Completed:

- Refund Authorized and processed
- No Refund Due
- Fee Exempt or Fee Not Required

Comments: _____

Log completed
Processed by: _____

9103080231 870615
REQ1 LIC30
MATLSLICENSING PDR

260183

Copy to Region I
ML60

JUN 15 1989

Edwards Company, Inc.
ATTN: John F. Waluk
Quality Assurance Manager
P.O. Box 620
Pittsfield, ME 04967

Gentlemen:

This refers to your letters dated November 7, 1988 and February 14, 1989, requesting authorization to distribute smoke detectors manufactured by Kittan, and to our recent telephone conversations concerning your request.

As we discussed, the information we have available shows that the Nittan smoke detector you wish to distribute, Model NID-68AS, has not been evaluated, registered, or approved for distribution by the Nuclear Regulatory Commission. A copy of our letter to Nittan concerning this situation is enclosed. Because the registration process could take some time to complete, we agreed, for the present, to terminate the active control for your request.

When the registration of the device is completed, you may resubmit your amendment request. We suggest you maintain contact with Nittan for status information on the registration process. If you do decide to resubmit, you should reference your earlier submissions, note the fact that you included an amendment fee with your earlier submission, and reference mail control number 020687. Please note that provided there are no changes to your request, an additional fee will not be required.

If you have any questions, you may contact me at (301) 492-0634.

Sincerely

~~ORIGINAL DESTROYED 5/15/89~~

J. Bruce Carrico
Medical, Academic and Commercial
Use Safety Branch
Division of Industrial and
Medical Nuclear Safety, NMSS

Enclosure:
Ltr dtd 5/25/89

DISTRIBUTION w/enc1

NMSS R/F	NRC File Center	IMAB R/F
JEGlenn	MLamastra	IMNS Central File
JBCarrico	GJackson, LFMB	

OFC:IMAB <i>JBC</i>	:IMAB	:IMAB	:LFMB
NAME:JBCarrico:jbc/ht	:MLamastra	:JEGlenn	:GJackson
DATE:06/15/89	:06/ /89	:06/ /89	:6/11/89

OFFICIAL RECORD COPY

MAY 25 1989

Mr. Ken Kimura
Nittan
Chicago Representative Office
P. O. Box 334
Des Plaines, Illinois 60016

Dear Mr. Kimura:

This letter is in response to your correspondence of May 16, 1989, and our previous telephone conversation, concerning the registration of your NID-68AS smoke detector unit.

I have examined the copy of Nittan's original request for registration of and the amendment to your License No. 12-16029-01E that you sent me along with the excerpts from your Underwriters Laboratories submissions. After review of your original request, I agree that your intention was to add both the NID-58AS and the OIB 2 detector to your registration document. Consequently, I will issue a corrected copy of your Registration Sheet No. NR-478-D-101-E to include Model NID-58AS. However, I can not come to the same conclusion regarding your NID-68AS smoke detector unit. In my review of your original request, I could not find any declared or implied intention to register said device either in addition to or in place of Model NID-58 or NID-58AS. Therefore, you must formally amend your registry sheet No. NR-478-D-101-E to include Model NID-68AS.

Your amendment request should be accompanied by a check for \$580 and sent to the U. S. Nuclear Regulatory Commission, ATTN: Medical, Academic and Commercial Use Safety Branch, Division of Industrial and Medical Nuclear Safety, Washington, DC 20555. Enclosed please find a copy of Regulatory Guide 10.10, "Guide for the Preparation of Applications for Radiation Safety Evaluation and Registration of Devices Containing Byproduct Material."

If you have any questions regarding this matter, please contact me at (301) 492-0617.

Sincerely,

151
Sterling W. Bell
Commercial Section
Medical, Academic and Commercial
Use Safety Branch
Division of Industrial and
Medical Nuclear Safety

CONVERSATION RECORD

TIME

10:45

DATE

5/17/89

TYPE

VISIT

CONFERENCE

TELEPHONE

INCOMING

OUTGOING

ROUTING

NAME/SYMBOL

INT

Location of Visit/Conference:

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU

Walt Veasney

ORGANIZATION (Office, dept., bureau, etc.)

Edwards Co, Inc.

TELEPHONE NO.

(207) 487-3104

SUBJECT

Amendment request to authorize distribution of a Nittan manufactured smoke detector.

SUMMARY

- I called Edwards Co, Inc. and spoke with Walt Veasney to obtain information about the status of our earlier telephone conversation (5/8/89) where I informed Mr. Veasney that the Nittan model they wished to distribute had not been authorized by NRC.
- Mr. Veasney indicated they Edwards had spoken with Nittan and that Nittan was going to contact NRC to correct the situation.
- I informed Mr. Veasney that if device registration is required, it could take months & suggested that we void Edwards request & they reapply when appropriate. I explained that additional fees would not be required if resubmitted within 1 yr.

ACTION REQUIRED

Mr. Veasney said Edwards was committed to the device model and agreed to the proposed approach.

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

ACTION TAKEN

I spoke with S. Bell who said Nittan had contacted him & that registration may not be required so action could be completed quickly - will hold off voiding, control

SIGNATURE

J. Bruce Carter

TITLE

DATE

5/17/89

50271-101

U.S. G.P.O. 1983-361-006/8346

CONVERSATION RECORD

OPTIONAL FORM 271 (12-76) DEPARTMENT OF DEFENSE

CONVERSATION RECORD

TIME 1:45

DATE 5/8/89

TYPE

VISIT

CONFERENCE

TELEPHONE

INCOMING

OUTGOING

ROUTING

NAME/SYMBOL INT

Location of Visit/Conference:

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU

Walter Veorney

ORGANIZATION (Office, dept., bureau, etc.)

Edwards Co. Inc.

TELEPHONE NO.

(203) 487-3104

SUBJECT

Application for Nitton Manufactured SD.

SUMMARY

- I called and spoke with Mr. Veorney because Mr. Waluk was out of town.

- I informed Mr. Veorney that I noted that the info Mr. Waluk provided with his Feb. 89 letter included a sheet which identified a Nitton Model NID-68AS Smoke detector, which Nitton has not registered with NRC nor is authorized to distribute.

- Mr. Veorney said he would check into the situation and get back to me.

ACTION REQUIRED

- entered as a telephone def.

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

John B. Lawrence

DATE

5/5/89

ACTION TAKEN

SIGNATURE

TITLE

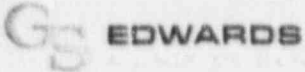
DATE

50271-101

U.S. G.P.O. 1983-361-526/8348

CONVERSATION RECORD

OPTIONAL FORM 271 (12-76)
DEPARTMENT OF DEFENSE



February 14, 1989

United States Nuclear Regulatory Commission
Mail Stop 6 H3
Washington, D.C. 20555

Attention: Mr. Bruce Carrico

Attached please find drawing A-PP841634-6683 showing the label depicting the Edwards catalogue and our NRC license numbers. Note that the Edwards catalogue number has changed from 5965-001 as indicated in the November 7, 1988 memo, to 5961B. This change was necessitated by our Marketing group.

The second drawing A-5961B indicates both the Edwards Cat. number as well as the Nittan model number to be used in this venture.

Our intent as stated in our previous memo is to purchase units from Nittan, relabel and repackage for resale under the Edwards name and license 18-19750-02E. I believe this to be the information required for our license amendment, however, should additional information be required, please contact the writer at (207)487-3104.

A handwritten signature in cursive script, appearing to read 'John F. Waluk'.

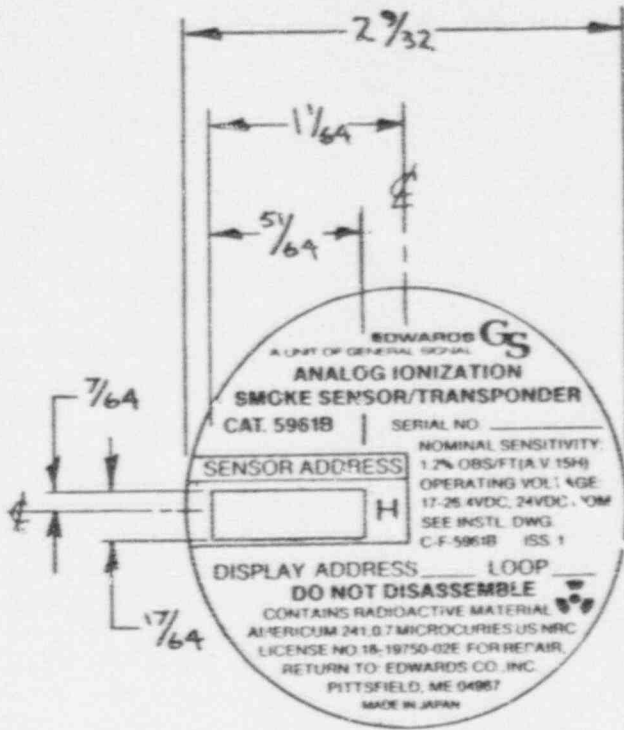
John F. Waluk
Quality Assurance Manager

File: Radiation Protection Officer

JFW/omt

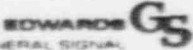
PP841634-6683

REVISIONS				
ISS	REMARKS	DATE	CHKD	APPVD
1	ECN 5900-18 RELEASE	12/7/88	[Signature]	[Signature]



NOTES:

1. MATERIAL - WHITE SELF ADHESIVE PERMANENT PAPER WITH PEEL BACKING.
2. CHARACTERS - 3/64" MINIMUM HEIGHT, PRINTED BLACK.
3. ARTWORK BY "EDWARDS".
4. ALL DIMENSIONS ARE REFERENCE ONLY.

UNLESS OTHERWISE SPECIFIED	DRFG JRR 11/28/88	 A UNIT OF GENERAL SIGNAL FARMINGTON, CT 06032	
DIMENSIONS ARE IN INCHES	CHKD [Signature] 12/7/88		
TOLERANCES	ENGR [Signature] 12/7/88	TITLE: LABEL, PRODUCT	
DEC: .005 FRAC: .125 ANG: .1°	APPVD [Signature] 12/7/88	FIRST USED ON	
MATERIAL:	REF	DWG. NO. A-PP841634-6683	ISSUE 1
FINISH:		SCALE 1:1	SHT 1 OF 1

A-6683AW

DWG. NO.

A-5961B

EDWARDS CAT. NO. 5961B
 NITTAN # MID-68AS
 ANALOG IONIZATION SMOKE SENSOR/TRANSPONDER
 24VDC, FIFTY (50) SENSOR HEADS PER MASTER CARTON.
 MFR: NITTAN - TOKYO, JAPAN

LABELING:

SENSOR TO BE LABELED WITH LOGO DISK, CAUTION, PRODUCT AND UL LABEL (UL LABEL TO BE PLACED ON THE BASE OF THE SENSOR NEXT TO PRODUCT LABEL), SEE DETAIL "B"

LOGO DISK: PER DWG. A-PP841634-6391
 CAUTION LABEL: PER DWG. A-PP841634-6398
 PRODUCT LABEL: PER DWG. A-PP841634-6683
 U.L. LABEL: PER DWG. A-PP836008-0053

LOGO DISK, PRODUCT LABEL, CAUTION LABEL AND UL LABEL SUPPLIED BY "NITTAN", ARTWORK, FOR LOGO DISK, PRODUCT LABEL AND CAUTION LABEL BY "EDWARDS".

PACKAGING:

A) EACH SENSOR TO BE PLACED IN A PLASTIC BAG WITH A "SENSOR ADDRESS LABEL" (SEE DETAIL "A") AND "TRANSPONDER CODE LABEL", SUPPLIED BY "NITTAN"

TRANSPONDER CODE LABEL: PER DWG. A-PP841634-6631, ARTWORK BY "EDWARDS".

B) FIVE (5) SENSORS PER INDIVIDUAL CARTON, SUPPLIED WITH FIVE (5) INSTRUCTION SHEETS.

INSTRUCTION SHEET: PER DWG. C-F5961B,
 FOLDING SPECIFICATIONS PER DWG. A-PP847550-0954, ARTWORK BY "EDWARDS".

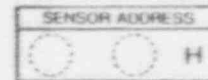
C) TEN (10) INDIVIDUAL CARTONS PER MASTER CARTON. TOTAL QTY. OF SENSOR HEADS 50

D) INDIVIDUAL AND MASTER CARTON TO BE LABELED W/PRODUCT CARTON LABEL (QTY. BOX FILLED IN BY "NITTAN") AND R.I. LABEL, SUPPLIED BY "NITTAN".

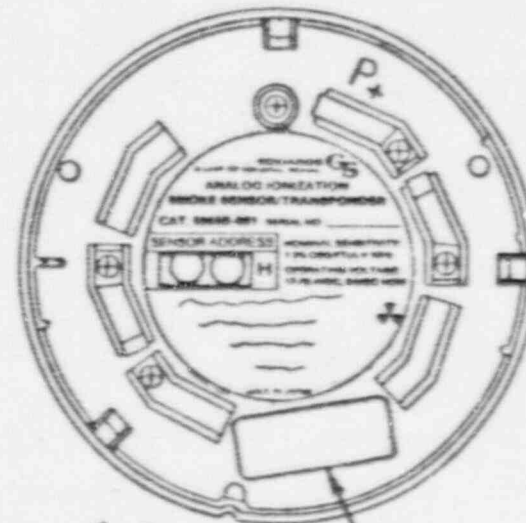
CARTON LABELS: PER DWG'S. A-PP841634-6682 AND A-PP841634-6598, ARTWORK BY "EDWARDS".

INDIVIDUAL AND MASTER CARTON SHALL HAVE NO REFERENCE TO "NITTAN" OR PLACE OF MANUFACTURE, EXCEPT FOR "EDWARDS" CARTON LABELS.

REVISIONS				
ISS	REMARKS	DATE	CHKD	APPVD
1	ECN 5900-1B RELEASE	12-7-88	[Signature]	[Signature]



DETAIL "A"



DETAIL "B"

UL LABEL

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DEC: .005 FRAC: .184" ANG: .1"	DRFG. JRR 12-5-88	 A UNIT OF GENERAL SIGNAL FARMINGTON, CT 06032	
	CHKD. [Signature] 12-7-88		
	ENGR. [Signature] 12-7-88	TITLE CAT. NO. 5961B ION SMOKE SENSOR	
	APPVD. [Signature] 12/7/88	DWG NO. A-5961B	ISSUE 1
MATERIAL:	FIRST USED ON	SCALE ~	SHT 1 OF 1
FINISH:	REF.		

REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF DEVICE

NO: NR-478-D-101-E

DATE: AUG 26 1987

PAGE 1 OF 2

DEVICE TYPE: Smoke Detectors

MODEL: NID-48F, NRD-8A, NRD-8B, NK-24, SD-48, NID-58, OIB2, PU90-2100-1,
PU90-4100-1

MANUFACTURER/DISTRIBUTOR:

Kittan Corporation
1299 Rand Road
Des Plaines, IL 60016
USA

SEALED SOURCE MODEL DESIGNATION:

Amersham England (R.C.C.) AMM
Amersham USA AMM-1001

ISOTOPE: Americium-241

Maximum Activity:

1.5 microcuries
(NID-48F, NRD-8A, NRD-8B)
1.0 microcurie (NK-24,
NID-58, SD-48, OIB2,
PU90-2100-1, PU90-4100-1)

LEAK TEST FREQUENCY: Not required

PRINCIPAL USE: (P) Ion Generators, Smoke Detectors

CUSTOM DEVICE: _____ YES _____ X NO

REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF DEVICE

NO: NR-478-D-101-E

DATE: AUG 26 1987

PAGE 2 OF 2

DEVICE TYPE: Smoke Detectors

REFERENCES:

The following supporting documents are hereby incorporated by reference and are made a part of this registry document:

- ° License No. 12-16029-01E dated September 25, 1974, with amendments through No. 12 and all supporting documentation thereto.
- ° Amendment letter dated May 29, 1986.

ISSUING AGENCY:

U.S. NUCLEAR REGULATORY COMMISSION

DATE: AUG 26 1987

DATE: AUG 26 1987

REVIEWER: Stanley W Bell

CONCURRENCE: Alan Boyle

Glenda,

- ① I spoke with Steve and Mike about this case. Mike wants to process this without conducting a sealed source or device review - so no SS/Device evaluation needed.
- ② The -01 license will not need to be amended, just the -02 E
- ③ I asked Rachael to correct the status

Bruce
12/13



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

Edwards Co., Inc.
ATTN: Mr. John F. Waluk
Main Street
P.O. Box 210
Pittsfield, ME 04967

REFUND OF APPLICATION FEE

1. BACKGROUND:

Check Received December 1, 1988
Application Dated November 7, 1988
Check Number 11544
Check Amount \$290

2. REFUND:

Amount \$170

This refund is now being processed and will be sent as soon as possible.

3. REASON FOR REFUND:

Overpayment of amendment fee for application dated November 7, 1988 for License 12-16029-01E as specified in fee Category 3H (\$120) of Section 170.31, 10 CFR 170.

131
Glenda Jackson 12/15/88
License Fee Management Branch
Division of Accounting and Finance
Office of Administration and
Resources Management

30-19189

12/1/84

Unice:

Per our discussion, heres
Edward's app.

Note that the -02c show
on LTRs as it pined. We
requested the file + find
that it is active (1/92
up date.) Pls have this
corrected.

Questions

1. Should the -01 and 02E
be awarded? if just one,
which one?

2. Any SS/Service Evaluation
needed?

We need this back!

Charles
Glenda



November 7, 1988

United States Nuclear Regulatory Commission
Mail Stop 6 H 3
Washington, D.C. 20555

Attention: Mr. Bruce Carrico

Dear Mr. Carrico:

The Edwards Company, Inc. wishes to receive and re-distribute Nittan's Ionization Smoke Detector presently manufactured under NRC lic. #12-16029-01E.

To this end, we request that our N.R.C. lic. #1B-1975-02E be amended to allow for re-labeling and re-distribution of this detector under Edwards cat. number 5965B-0001.

Enclosed, please find a check for \$290.00 to cover amendment costs.

Should there be any questions or further information required please contact the writer directly at 207-487-3104.


John F. Waluk
Radiation Protection Officer

JFW/omt

~~* \$290 was deposited in 203, 500, which would be the possession fund.~~

Rec'd HPS
~~12/15/88~~
11544-5
\$290
3H* #170 refunded 12/15/88
AMD
12/1/88
12/1/88
J. K...
2

Recv'd 11/10/88

020687

R1201020

LICENSING TRACKING SYSTEM

DATE: 11/10/88
PAGE: 1

LTS WORKSHEET

DOCKET NO : 03019260 LICENSE NO : 18-19750-02E STATUS: 1
MAIL CONTROL: 020687 RECEIPT DATE : 881110 ACTION TYPE: 4
FED. GOVT : N INST. CODE : 19750 LICENSE REGION: 0
ISSUE DATE: 830718 ORIGINAL DATE: _____ EXPIRATION DATE: 19860930

NAME : EDWARDS CO., INC.

DEPT/BUREAU: _____

BUILDING : _____

STREET : MAIN STREET

CITY : PITTSFIELD STATE: ME ZIP: 04967

CONTACT PERSON: _____ PHONE: _____

PRIMARY PGM CODE : 03255 SECONDARY PGM CODES: _____

INSPECTION REGION: 1 PRIORITY CODE: 4 INSPECTION CATEGORY: E

RADIATION SAFETY OFFICER: _____

STATES WHERE USE IS AUTHORIZED: 2 0 - ALL LISTED STATES
1 - SAME AS STATE IN ADDRESS
2 - ALL STATES
3 - NON-AGREEMENT STATES

AUTHORIZED STATES: _____ (USE ONLY IF ABOVE IS ZERO)

REPORTING IDENTIFICATION SYMBOL: _____

APPROVAL FOR: REDISTRIBUTION: N STORAGE ONLY: N
TEMPORARY JOB SITES: Y INCINERATION: N
BURIAL: N

EXEMPTIONS: (1) _____ (2) _____

(FOR LFMS USE)
INFORMATION FROM LTS

BETWEEN:

License Fee Management Branch, ARM
and
Regional Licensing Sections

Program Code: 03255
Status Code: J
Fee Category: 3H
Exp. Date: 18860930
Fee Comments:

*is a
active
license*

LICENSE FEE TRANSMITTAL

A. REGION *HO's*

1. APPLICATION ATTACHED

Applicant/Licensee: EDWARDS CO., INC.
Received Date: 881110
Docket No.: 3019260
Control No.: 20687
License No.: 18-19750-02E
Action Type: Amendment

2. FEE ATTACHED

Amount: *290.00*
Check No.: *11544*

3. COMMENTS

*No SS/D needed
dmt to -02E only per BC NASS*

Signed *[Signature]*
Date *11/17/88*

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered)

1. Fee Category and Amount: *3H* *\$ 290.00*

2. Correct Fee Paid. Application may be processed for: *m3b*
Amendment *industry*
Renewal *and fee*
License *for-61*
license.

3. OTHER

Signed
Date

[Signature]
12/1/88

JUN 15 1989

Edwards Company, Inc.
ATTN: John F. Waluk
Quality Assurance Manager
P.O. Box 620
Pittsfield, ME 04967

Gentlemen:

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As we discussed, the information we have available shows that the Nittan smoke detector you wish to distribute, Model NID-68AS, has not been evaluated, registered, or approved for distribution by the Nuclear Regulatory Commission. A copy of our letter to Nittan concerning this situation is enclosed. Because the registration process could take some time to complete, we agreed, for the present, to terminate the active control for your request.

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If you have any questions, you may contact me at (301) 492-0634.

Sincerely

~~Original Enclosure~~

J. Bruce Carrico
Medical, Academic and Commercial
Use Safety Branch
Division of Industrial and
Medical Nuclear Safety, NMSS

Enclosure:
Ltr dtd 5/25/89

DISTRIBUTION w/enc1
NMSS R/F
JEGlenn
JBCarrico

NRC File Center
MLamastra
GJackson, LFMB

IMAB R/F
IMNS Central File

OFC:IMAB <i>JBC</i>	:IMAB	:IMAB	:	:
NAME:JBCarrico:jbc/ht	:MLamastra	:JEGlenn	:	:
DATE:06/15/89	:06/ /89	:06/ /89	:	:

OFFICIAL RECORD COPY

Mr. Ken Kimura
Nittan
Chicago Representative Office
P. O. Box 334
Des Plaines, Illinois 60016

MAY 25 1989

Dear Mr. Kimura:

This letter is in response to your correspondence of May 16, 1989, and our previous telephone conversation, concerning the registration of your NID-68AS smoke detector unit.

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Sterling W. Bell
Commercial Section
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