



1996 NOV 13 PM 3:50

SLC

November 8, 1996

U.S. Nuclear Regulatory Commission
License Fee & Accounts Receivable Branch
Att: Glenda Jackson
Washington, D.C. 20555

Re: FY 97 Annual Materials Fee Invoices
Dated 10/19/96

Dear Ms. Jackson:

We are in receipt of five invoices for our registration of devices using sealed sources. These invoices show a License Anniversary Month of October. We do not believe the anniversary month has been calculated properly if one uses the information in the booklet provided (NUREG/BR-0238). According to one of the answers "...the basis of the anniversary month in which the license was issued" these registrations received annual fee invoices in June 1996 because their anniversary months were October through June.

Listed below are the registration numbers and their original issue date. I am enclosing copies of the pag showing these dates.

Registration Number	Date of Issue
NR-109-D-121-B	Feb. 13, 1992
NR-109-D-122-B	June 9, 1993
NR-109-D-123-B	June 9, 1993
NR-109-D-124-B	June 9, 1993
NR-109-D-125-B	June 9, 1993

We believe, therefore, that the invoices dated 10/19/1996 are in error at this time. We think the anniversary months should properly be February or June and would expect to be invoiced at that time. Invoices for these same registrations dated 06/11/1996 were paid in early July 1996.

In accordance with my telephone conversation with Maurice Messier today I understand there will be no interest penalty if your review finds us correct.

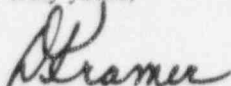
9612300119 961223
PDR ADOCK 03005610
C PDR

ABB Industrial Systems Inc.

U. S. Nuclear Regulatory Commission
Nov. 8, 1996

Since the due date for these invoices is coming up shortly, we would appreciate your prompt attention to this matter. We regret our delay in contacting you.

Very truly yours,



Doris Kramer
Administrator
Radiological Operations Center

Enclosures: Registration pages noted above

Invoice Numbers:

AM0265-97
AM0266-97
AM0267-97
AM0268-97
AM0269-97

REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF DEVICE

NO.: NR-109-D-121-B

DATE: FEB 13 1992

PAGE 11 OF 11

DEVICE TYPE: Transmission Gauge

REFERENCES:

The following supporting documents for the Model TG-4 are hereby incorporated by reference and are made a part of this registry document.

- ABB Process Automation's letters dated February 6, 1992 (two letters), December 13, 1991 (two letters), and December 6, 1991, with enclosures thereto.
- ABB Process Automation's facsimile dated February 11, 1992.


ISSUING AGENCY:

U.S. Nuclear Regulatory Commission

Date: FEB 13 1992

Reviewer: 

Date: FEB 13 1992

Concurrence: 

REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF DEVICE

NO.: NR-109-D-122-B

DATE: June 9, 1993

PAGE 11 OF 11

DEVICE TYPE: Transmission Gauge

SAFETY ANALYSIS SUMMARY SECTION (Cont.):

Based on review of the Model TG-1 device, the information and test data cited below, and the years of usage as part of the Models O-7, U-7, and U-7D, we conclude that this device is acceptable for licensing purposes.

Furthermore, we conclude that this device would be expected to maintain it's containment integrity for normal conditions of use and likely accidental conditions which might occur during uses specified in this certificate.

REFERENCES:

The following supporting documents for the Model TG-1 are hereby incorporated by reference and are made a part of this registry document.

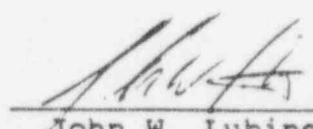
- ABB Process Automation's application dated July 23, 1991.
- ABB Process Automation's letters dated April 21, 1993 (two letters), with enclosures thereto.

ISSUING AGENCY:

U.S. Nuclear Regulatory Commission

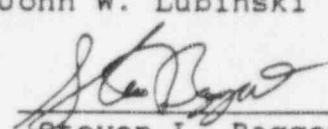
Date: June 9, 1993

Reviewer:


John W. Lubinski

Date: June 9, 1993

Concurrence:


Steven L. Baggett

REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF DEVICE

NO.: NR-109-D-123-B

DATE: June 9, 1993

PAGE 10 OF 10

DEVICE TYPE: Transmission Gauge

SAFETY ANALYSIS SUMMARY SECTION (Cont.):

<u>PART OF BODY</u>	<u>REM</u>
Whole body; head and trunk; active blood-forming organs; gonads; or lens of eye	15
Hands and forearms; feet and ankles; localized areas of skin averaged over areas no larger than 1 square centimeter	200
Other organs	50

Based on review of the Model TG-2 device, and the information and test data cited below, and the years of usage as part of the Models M-3, M-3D, U-6, U-6D, U-8, and U-8D, we conclude that this device is acceptable for licensing purposes.

Furthermore, we conclude that this device would be expected to maintain it's containment integrity for normal conditions of use and likely accidental conditions which might occur during uses specified in this certificate.

REFERENCES:

The following supporting documents for the Model TG-2 are hereby incorporated by reference and are made a part of this registry document.

- ABB Process Automation's application dated July 23, 1991.
- ABB Process Automation's letters dated April 21, 1993 (two letters), with enclosures thereto.

ISSUING AGENCY:

U.S. Nuclear Regulatory Commission

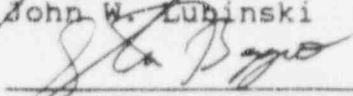
Date: June 9, 1993

Reviewer:


John W. Lubinski

Date: June 9, 1993

Concurrence:


Steven L. Baggett

REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF DEVICE

NO.: NR-109-D-124-B

DATE: June 9, 1993

PAGE 10 OF 10

DEVICE TYPE: Transmission Gauge

SAFETY ANALYSIS SUMMARY SECTION (Cont.):

<u>PART OF BODY</u>	<u>REM</u>
Whole body; head and trunk; active blood-forming organs; gonads; or lens of eye	15
Hands and forearms; feet and ankles; localized areas of skin averaged over areas no larger than 1 square centimeter	200
Other organs	50

Based on review of the Model TG-3 device, the information and test data cited below, and the years of usage as part of the Model O-2, we conclude that this device is acceptable for licensing purposes.

Furthermore, we conclude that this device would be expected to maintain it's containment integrity for normal conditions of use and likely accidental conditions which might occur during uses specified in this certificate.

REFERENCES:

The following supporting documents for the Model TG-3 are hereby incorporated by reference and are made a part of this registry document.

- ABB Process Automation's application dated July 23, 1991.
- ABB Process Automation's letters dated April 21, 1993 (two letters), with enclosures thereto.

ISSUING AGENCY:

U.S. Nuclear Regulatory Commission

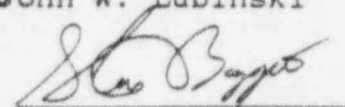
Date: June 9, 1993

Reviewer:


John W. Lubinski

Date: June 9, 1993

Concurrence:


Steven L. Baggett

REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF DEVICE

NO.: NR-109-D-125-B

DATE: June 9, 1993

PAGE 9 OF 9

DEVICE TYPE: Transmission Gauge

REFERENCES:

The following supporting documents for the Model TG-5 are hereby incorporated by reference and are made a part of this registry document.

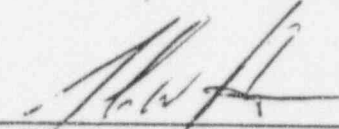
- ABB Process Automation's application dated July 23, 1991.
- ABB Process Automation's letters dated April 21, 1993 (two letters), with enclosures thereto.

ISSUING AGENCY:

U.S. Nuclear Regulatory Commission

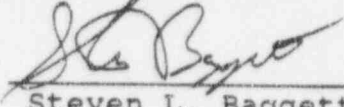
Date: June 9, 1993

Reviewer:


John W. Lubinski

Date: June 9, 1993

Concurrence:


Steven L. Baggett

U. S. NUCLEAR REGULATORY COMMISSION
 FY 97 Annual Materials Fee Invoice
 Period 10/1/1996 - 9/30/1997
 10 CFR 171.16

Invoice Date =====	License Anniversary Month =====	Invoice Number =====
10/19/1996	October	AM0265-97

ABB INDUSTRIAL SYSTEMS INC.
 ATTENTION: JOHN R. DUKES, MGR.
 650 ACKERMAN RD
 P.O. BOX 02650
 COLUMBUS OH 43202-1502

***** Mark THIS COPY with any billing address changes *****

License/Approval/ Registration/ Certificate Number =====	Code AA905 =====	Annual Fee Category(s) =====	Fee Amount =====
NR0109D121B	ANN	9A	\$ 6,700.00
TOTAL:			\$ 6,700.00
TOTAL INVOICE:			\$ 6,700.00

If paid by Fedwire see attached Terms and Conditions. If paid by check, make check payable to the NRC (reference Invoice no.) and mail to:

U.S. Nuclear Regulatory Commission	<=== This PO Box address is
License Fee & Accounts Receivable Branch	<=== for receipt of payments
P.O. Box 954514	<=== only.
St. Louis, MO 63195-4514	

For terms and conditions see attached.
 Payment must be received within 30 days of the date of this invoice to avoid late charges.
 Questions: call 301/415-7554

 * * * * *
 * P A Y M E N T C O P Y *
 * * * * *

==> To ensure accurate credit, return this copy of the <===
 ==> invoice with your payment. Processing may be <===
 ==> delayed if the invoice is not included. <===

U. S. NUCLEAR REGULATORY COMMISSION
FY 97 Annual Materials Fee Invoice
Period 10/1/1996 - 9/30/1997
10 CFR 171.16

Invoice Date =====	License Anniversary Month =====	Invoice Number =====
10/19/1996	October	AM0266-97

ABB INDUSTRIAL SYSTEMS INC.
ATTENTION: JOHN R. DUKES, MGR.
650 ACKERMAN RD
P.O. BOX 02650
COLUMBUS

OH 43202-1502

***** Mark THIS COPY with any billing address changes *****

License/Approval/ Registration/ Certificate Number =====	Code AA905 =====	Annual Fee Category(s) =====	Fee Amount =====
NR0109D122B	ANN	9A	\$ 6,700.00
TOTAL:			\$ 6,700.00
TOTAL INVOICE:			\$ 6,700.00

If paid by Fedwire see attached Terms and Conditions. If paid by check,
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U. S. NUCLEAR REGULATORY COMMISSION
FY 97 Annual Materials Fee Invoice
Period 10/1/1996 - 9/30/1997
10 CFR 171.16

Invoice Date =====	License Anniversary Month =====	Invoice Number =====
10/19/1996	October	AM0267-97

ABB INDUSTRIAL SYSTEMS INC.
ATTENTION: ATTN: JOHN R. DUKES, MGR.
650 ACKERMAN RD
P.O. BOX 02650
COLUMBUS OH 43202-1502

***** Mark THIS COPY with any billing address changes *****

License/Approval/ Registration/ Certificate Number =====	Code AA905 =====	Annual Fee Category(s) =====	Fee Amount =====
NR0109D123B	ANN	9A	\$ 6,700.00
TOTAL:			\$ 6,700.00
TOTAL INVOICE:			\$ 6,700.00

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U. S. NUCLEAR REGULATORY COMMISSION
FY 97 Annual Materials Fee Invoice
Period 10/1/1996
10 CFR

Invoice Date
=====

License Annive.
=====

Invoice Number
=====

10/19/1996

October

AM0268-97

ABB INDUSTRIAL SYSTEMS INC.
ATTENTION: JOHN R. DUKES, MGR.
650 ACKERMAN RD
P.O. BOX 02650
COLUMBUS

OH 43202-1502

***** Mark This COPY with any billing address changes *****

License/Approval/ Registration/ Certificate Number =====	Code =====	Annual Fee Category(s) =====	Fee Amount =====
NR0109D124B	ANN	9A	\$ 6,700.00
TOTAL:			\$ 6,700.00
TOTAL INVOICE:			\$ 6,700.00

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U. S. NUCLEAR REGULATORY COMMISSION
 FY 97 Annual Materials Fee Invoice
 Period 10/1/1996 - 9/30/1997
 10 CFR 171.16

Invoice Date =====	License Anniversary Month =====	Invoice Number =====
10/19/1996	October	AM0269-97

ABB INDUSTRIAL SYSTEMS INC.
 ATTENTION: ATTN: JOHN R. DUKES, MGR.
 650 ACKERMAN RD
 P.O. BOX 02650
 COLUMBUS OH 43202-1502

***** Mark THIS COPY with any billing address changes *****

License/Approval/ Registration/ Certificate Number =====	Code AA905 =====	Annual Fee Category(s) =====	Fee Amount =====
NR0109D125B	ANN	9A	\$ 6,700.00
TOTAL:			\$ 6,700.00
TOTAL INVOICE:			\$ 6,700.00

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