



April 2, 2018

MATERIALS SAFETY LICENSING BRANCH  
DIVISION OF MATERIAL SAFETY, STATE, TRIBAL AND RULEMAKING PROGRAMS  
OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS  
U.S. NUCLEAR REGULATORY COMMISSION  
WASHINGTON, DC 20555-0001

**Subject: AMENDMENT OF MATERIALS LICENSE NUMBER 20-23981-01E**

Dear Sir or Madam,

Enclosed please find an application for the AMENDMENT to our USNRC, Radioactive Materials License, 20-23981-01E.

We are submitting this application to change our corporate headquarters address. As indicated in our application, Section 2, the new address for our firm is:

**JW North America, Inc.  
200 Ledgewood Place, Suite 201  
Rockland, MA 02370**

This new address is effective immediately.

It is important to note that all other aspects of our operation, including the location of our warehouse in Kennesaw, GA, remain unchanged. The only amendment we request is to the address of our company headquarters. I have attached a copy of our current license as reference.

If you have any questions or if we can provide you with additional information to expedite your issuance of an amended license, please do not hesitate to contact me.

Tel: (781) 331-0949, Ext. 107. Email Address: [Sschlitt@jwnorthamerica.com](mailto:Sschlitt@jwnorthamerica.com)

Thank you very much and we look forward to timely approval of our application and receipt of our amended license.

Sincerely,

A handwritten signature in cursive script that reads 'Steven Schlitt'.

Steven Schlitt  
Director of Engineering and Quality Assurance

JW North America, Inc., 200 Ledgewood Place, Suite 201, Rockland MA 02370



**APPLICATION FOR  
 MATERIALS LICENSE**

Estimated burden per response to comply with this mandatory collection request: 4.3 hours. Submittal of the application is necessary to determine that the applicant is qualified and that adequate procedures exist to protect the public health and safety. Send comments regarding burden estimate to the Information Services Branch (T-2 F43), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to Infocollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0120), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

INSTRUCTIONS: SEE THE CURRENT VOLUMES OF THE NUREG-1556 TECHNICAL REPORT SERIES ("CONSOLIDATED GUIDANCE ABOUT MATERIALS LICENSES") FOR DETAILED INSTRUCTIONS FOR COMPLETING THIS FORM: <http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/>. SEND TWO COPIES OF THE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

**APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:**

MATERIALS SAFETY LICENSING BRANCH  
 DIVISION OF MATERIAL SAFETY, STATE, TRIBAL AND RULEMAKING PROGRAMS  
 OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS  
 U.S. NUCLEAR REGULATORY COMMISSION  
 WASHINGTON, DC 20555-0001

**ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:**

**IF YOU ARE LOCATED IN:**

ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA,  
 GEORGIA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, NEW HAMPSHIRE,  
 NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO,  
 RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN  
 ISLANDS, OR WEST VIRGINIA,

**SEND APPLICATIONS TO:**

LICENSING ASSISTANCE TEAM  
 DIVISION OF NUCLEAR MATERIALS SAFETY  
 U.S. NUCLEAR REGULATORY COMMISSION, REGION I  
 2100 RENAISSANCE BOULEVARD, SUITE 100  
 KING OF PRUSSIA, PA 19406-2713

**IF YOU ARE LOCATED IN:**

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND APPLICATIONS TO:

MATERIALS LICENSING BRANCH  
 U.S. NUCLEAR REGULATORY COMMISSION, REGION III  
 2443 WARRENVILLE ROAD, SUITE 210  
 LISLE, IL 60532-4352

**IF YOU ARE LOCATED IN:**

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS,  
 LOUISIANA, MISSISSIPPI, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH  
 DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS,  
 UTAH, WASHINGTON, OR WYOMING,

**SEND APPLICATIONS TO:**

NUCLEAR MATERIALS LICENSING BRANCH  
 U.S. NUCLEAR REGULATORY COMMISSION, REGION IV  
 1600 E. LAMAR BOULEVARD  
 ARLINGTON, TX 76011-4511

PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULATORY COMMISSION JURISDICTIONS.

1. THIS IS AN APPLICATION FOR (Check appropriate item)

A. NEW LICENSE

B. AMENDMENT TO LICENSE NUMBER 20-23981-01E

C. RENEWAL OF LICENSE NUMBER \_\_\_\_\_

2. NAME AND MAILING ADDRESS OF APPLICANT (Include zip code)

Steven Schlitt  
 JW North America, Inc.  
 200 Ledgewood Place, Suite 201  
 Rockland, MA 02370

3. ADDRESS WHERE LICENSED MATERIALS WILL BE USED OR POSSESSED

JW North America, Inc.  
 980 Cobb Place Blvd. N.W., Suite 200  
 Kennesaw, GA 30144-4805

4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Steven Charles Schlitt

BUSINESS TELEPHONE NUMBER 781-331-0949 (X107)	BUSINESS CELLULAR TELEPHONE NUMBER 781-534-0574
BUSINESS E-MAIL ADDRESS Sschlitt@jwnorthamerica.com	

SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.

5. RADIOACTIVE MATERIAL

a. Element and mass number, b. chemical and/or physical form, and c. maximum amount which will be possessed at any one time.

8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.

10. RADIATION SAFETY PROGRAM.

6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.

7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE.

9. FACILITIES AND EQUIPMENT.

11. WASTE MANAGEMENT.

12. LICENSE FEES (Fees required only for new applications, with few exceptions\*)  
 (See 10 CFR 170 and Section 170.31)  
 \*Amendments/Renewals that increase the scope of the existing license to a new or higher fee category will require a fee.

FEE CATEGORY	AMOUNT ENCLOSED \$
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PER THE DEBT COLLECTION IMPROVEMENT ACT OF 1996 (PUBLIC LAW 104-134), YOU ARE REQUIRED TO PROVIDE YOUR TAXPAYER IDENTIFICATION NUMBER. PROVIDE THIS INFORMATION BY COMPLETING NRC FORM 531: <https://www.nrc.gov/reading-rm/doc-collections/forms/nrc531info.html>.

13. CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT.

THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 37, 39, AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF  
 WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 62 STAT. 749 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

CERTIFYING OFFICER -- TYPED/PRINTED NAME AND TITLE

Steven Charles Schlitt - Director of Engineering

SIGNATURE

*Steve Schlitt*

DATE

4/2/2018

**FOR NRC USE ONLY**

TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS
			\$		
APPROVED BY				DATE	



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

January 18, 2018

JW North America, Inc.  
ATTN: Steven Charles Schlitt  
Director of Engineering  
233 Libbey Industrial Parkway, Unit 2  
Weymouth, MA 02189

SUBJECT: JW NORTH AMERICA, INC., ISSUANCE OF AMENDED EXEMPT  
DISTRIBUTION LICENSE 20-23981-01E

Dear Mr. Schlitt:

In response to your request dated November 14, 2017, enclosed is Amendment No. 5 to U.S. Nuclear Regulatory Commission (NRC) License No. 20-23981-01E, which approves the name change and new distribution location of your license, as requested. Please review the enclosed document carefully to ensure that you understand all the conditions. If there are any errors or questions, please contact me so that appropriate corrections or answers can be provided.

You must distribute the products in accordance with the statements and representations contained in your application, with enclosures thereto, and the information set out in your license and registration certificate if applicable. As a general rule, you must request and obtain an amendment to the license before you make changes or modifications to the information submitted to obtain them. You are also obligated to notify us promptly in writing should you decide to no longer distribute the product

You must conduct your program involving radioactive materials in accordance with the conditions specified in your NRC license, representations made in your license application, and other rules, regulations, and orders of the NRC, now or hereafter in effect, to include the following:

1. Comply with applicable NRC regulations in Title 10 of the *Code of Federal Regulations* (10 CFR) Part 30, "Rules of General Applicability to domestic Licensing of Byproduct Material"; 10 CFR Part 32, "Specific Domestic Licenses to Manufacture or Transfer Certain Items Containing Byproduct Material"; and other applicable regulations.

NOTE: Licensees authorized to distribute or initially transfer products containing byproduct material must also possess a valid possession license issued either by NRC or an Agreement State(s) which authorizes possession and use of byproduct material.

2. Distribute only those products containing radioactive material which are specifically authorized in your license.
3. Notify NRC in writing within 30 days of any change in mailing address.

4. In accordance with 10 CFR 30.33, 30.34 and 30.38, please file appropriate documentation with the NRC prior to any changes to your organization, change locations of distribution of products containing radioactive material, facilities, equipment, procedures, change in the contact person or the person responsible for the quality assurance program for licensed activities, or any other changes in your program which are contrary to the license conditions or representations made in your license application and any supplemental correspondence with the NRC.
5. Submit a complete renewal application or termination request at least 30 days before the expiration date on your license. You should receive a reminder notice approximately 60 days before the expiration date. Continued distribution of products containing radioactive material after your license expires is a violation of NRC regulations.
6. In accordance with 10 CFR 30.36, request termination of your license if you plan to permanently discontinue activities involving distribution of products containing radioactive material.

You will be periodically inspected by NRC. Failure to conduct your program in compliance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC may result in enforcement action(s) against you. This could include issuance of a notice of violation; proposed imposition of a civil penalty; or an order suspending, modifying, or revoking your license as specified in the "General Statement of Policy and Procedures for NRC Enforcement Actions," (NUREG-1600).

Please be aware that, as a holder of an NRC license, you may be subject to the NRC's annual fees in accordance with 10 CFR Part 171. If you have any questions concerning the fee requirements, please contact the Accounts Receivable Branch at (301) 415-7554.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

If you have any questions, you may contact me at (301) 415-7640, or by electronic mail at [Shirley.Xu@nrc.gov](mailto:Shirley.Xu@nrc.gov). Any correspondence regarding your Exempt Distribution License should reference mail control number 601460.

Sincerely,



Shirley S. Xu  
Materials Safety Licensing Branch  
Division of Material Safety, States, Tribal  
and Rulemaking Program  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 030-38187  
Mail Control No. 601798

Enclosure: License No. 20-23981-01E

### 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, 36, 37, 39, 40, 70 and 71, 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). 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	In accordance with letter dated November 14, 2017.
1. JW North America, Inc.	3. License number: 20-23981-01E is amended in its entirety to read as follows:
2. 233 Libbey Industrial Parkway Weymouth, MA 02189-3101 <del>X</del>	4. Expiration Date: March 31, 2020
200 Ledgewood Place, Suite 201 Rockland, MA 02370	5. Docket No.: 030-38187 Reference No.:

New Address



6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license	9. Authorized use
A. Krypton-85	A. Gas	A. No Possession Authorized	A. In accordance with 10 CFR 32.14, the licensee is authorized to distribute lamps containing no more than 30 microcuries of krypton-85 per lamp, to persons who are exempt from the requirements under 10 CFR 30.15, or equivalent regulations of any Agreement State.

#### CONDITIONS

10. This license does not authorize possession or use of licensed material.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
20-23981-01EDocket or Reference Number  
030-38187

Amendment No. 5

11. The licensee may distribute licensed material from its facilities located at 980 Cobb Place Blvd. N.W., Suite 200, Kennesaw, Georgia, 30144-4805
12. The licensee shall submit periodic reports as specified in Section 32.16, 10 CFR Part 32.
13. Notwithstanding the labeling requirements of Section 32.15(d), Part 32 as it applies to individual lamps, the licensee shall label each immediate lamp container in accordance with 10 CFR 32.15(d) and as described in the licensee's application dated November 14, 2017.
14. Except as specifically provided otherwise by this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
  - A. Application dated November 5, 2009 (ML093270186);
  - B. Letter dated February 11, 2010;
  - C. Letter dated March 8, 2010 (ML102350497);
  - D. Letter dated June 3, 2010 (ML101590780);
  - E. Letter dated August 5, 2010 (ML102350203);
  - F. Letter dated July 6, 2011 (ML111930202);
  - G. Letter dated February 27, 2012 (ML120650073);
  - H. Letter dated November 14, 2017 (ML17332A087).

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
20-23981-01E


Docket or Reference Number  
030-38187

Amendment No. 5



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: 1/18/2018

By:   
Shirley S. Xu  
Headquarters