

<p>NRC FORM 313 (8-1999) 10 CFR 30, 32, 33 34, 35, 36, 39 and 40</p>	<p>U. S. NUCLEAR REGULATORY COMMISSION</p>	<p>APPROVED BY OMB: NO. 3150-0120</p>	<p>EXPIRES:08/31/2002</p>												
<p>APPLICATION FOR MATERIAL LICENSE</p>															
<p>Estimated burden per response to comply with this mandatory information collection request 7.4 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 Records Management Branch (T-6 E6), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to bjs1@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, NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.</p>															
<p>INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.</p>															
<p>APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:</p> <p>DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS U. S. NUCLEAR REGULATORY COMMISSION WASHINGTON, DC 20555-0001</p> <p>ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:</p> <p>IF YOU ARE LOCATED IN:</p> <p>CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, MAINE, MARYLAND, MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, PENNSYLVANIA, RHODE ISLAND, OR VERMONT, SEND APPLICATIONS TO:</p> <p>LICENSING ASSISTANT SECTION NUCLEAR MATERIALS SAFETY BRANCH U. S. NUCLEAR REGULATORY COMMISSION, REGION I 475 ALLENDALE ROAD KING OF PRUSSIA, PA 19406-1415</p> <p>ALABAMA, FLORIDA, GEORGIA, KENTUCKY, MISSISSIPPI, NORTH CAROLINA, PUERTO RICO, SOUTH CAROLINA, TENNESSEE, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA, SEND APPLICATIONS TO:</p> <p>SAM NUNN ATLANTA FEDERAL CENTER U. S. NUCLEAR REGULATORY COMMISSION, REGION II 61 FORSYTH STREET, S.W., SUITE 23T85 ATLANTA, GEORGIA 30303-8931</p>		<p>IF YOU ARE LOCATED IN:</p> <p>ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN. SEND APPLICATIONS TO:</p> <p>MATERIALS LICENSING SECTION U. S. NUCLEAR REGULATORY COMMISSION, REGION III 801 WARRENVILLE RD. LISLE, IL 60532-4351</p> <p>ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, LOUISIANA, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH, WASHINGTON, OR WYOMING, SEND APPLICATIONS TO:</p> <p>NUCLEAR MATERIALS LICENSING SECTION U. S. NUCLEAR REGULATORY COMMISSION, REGION IV 611 RYAN PLAZA DRIVE, SUITE 400 ARLINGTON, TX 76011-8064</p>													
<p>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.</p>															
<p>1. THIS IS AN APPLICATION FOR (Check appropriate item)</p> <p><input checked="" type="checkbox"/> A. NEW LICENSE</p> <p><input type="checkbox"/> B. AMENDMENT TO LICENSE NUMBER _____</p> <p><input type="checkbox"/> C. RENEWAL OF LICENSE NUMBER _____</p>		<p>2. NAME AND MAILING ADDRESS OF APPLICANT (Include Zip code)</p> <p>ECS MID-ATLANTIC, LLC 1340-P Charwood Rd. Hanover MD 21076</p>													
<p>3. ADDRESS(ES) WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED</p> <p>1340 Charwood Road suite P Hanover MD 21076</p>		<p>4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION</p> <p>Gintores Buivys TELEPHONE NUMBER 410-859-4300 x-195</p>													
<p>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.</p>															
<p>5. RADIOACTIVE MATERIAL</p> <p>a. Element and mass number, b. chemical and/or physical form, and c. maximum amount which will be possessed at any one time.</p>		<p>6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.</p>													
<p>7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE</p>		<p>8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.</p>													
<p>9. FACILITIES AND EQUIPMENT</p>		<p>10. RADIATION SAFETY PROGRAM.</p>													
<p>11. WASTE MANAGEMENT</p>		<p>12. LICENSEE FEES (See 10 CFR 170 and Section 170.31)</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:70%;">FEE CATEGORY</td> <td style="width:30%;">AMOUNT ENCLOSED \$</td> </tr> </table>		FEE CATEGORY	AMOUNT ENCLOSED \$										
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<p>13. CERTIFICATION (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT</p> <p>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, 39 AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.</p> <p>WARNING 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 82 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.</p>															
<p>CERTIFYING OFFICER - TYPED/PRINTED NAME AND TITLE</p> <p>David G. Patras, VP</p>		<p>SIGNATURE</p> <p><i>David G. Patras</i></p>	<p>DATE</p> <p>7/2/2007</p>												
<p>FOR NRC USE ONLY</p>															
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20%;">TYPE OF FEE</td> <td style="width:20%;">FEE LOG</td> <td style="width:20%;">FEE CATEGORY</td> <td style="width:20%;">AMOUNT RECEIVED</td> <td style="width:20%;">CHECK NUMBER</td> <td style="width:20%;">COMMENTS</td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: center;">\$</td> <td></td> <td></td> </tr> </table>		TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS				\$			<p>APPROVED BY _____ DATE _____</p>	
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			\$												

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NMSS/RGN1 MATERIALS-002

Item #5-Radioactive Material-

Cesium-137	Sealed Source (Troxler dwg A102112)	No source to exceed 10 millicuries
Americium-241:Be	Sealed Source (Troxler dwg A102451)	No source to exceed 50 millicuries
Cesium-137	<u>Amersham Corporation</u> Model # CDCW556 Capsule type: X.1218 Special Form Certificate # GB/353/S-85 Model # CDCW556 Capsule type: XN.30 Special Form Certificate # GB/140/S <u>Isotope Product Laboratories</u> Model # HEG-137-8M Capsule type: 3024 Special Form Certificate # USA/0356/S	No source to exceed 9 millicuries

Item #6-Purpose for which licensed material will be used:

For use in Troxler 3400 and 4600 Series moisture/density gauges to measure construction materials.

Item #7-Individuals responsible for radiation safety program and their training experience:

The RSO will have completed one of the training courses described in criteria in the section entitled- Individuals responsible for radiation safety program and their training experience- Radiation Safety Officer in NUREG 1556, Vol.1 Rev.1. Dated November 2001. The radiation safety program and training shall be under the supervision of Gintaras Buivys and Joseph McDaniels

Item #8 Training for individuals working in or frequenting restricted areas:

Before using licensed materials, authorized users will have successfully completed one of the training courses described in Criteria in the section entitled – Training for individuals working in or frequenting restricted areas in NUREG 1556, Vol.1 Rev.1. Dated November 2001.

Item #9 Facilities and equipment

Not required at this time

Item #10 Radiation Safety Program

We possess and use a radiation survey meter that meets the criteria in the section entitled Radiation Safety Program Instruments- NUREG 1556, Vol.1 Rev.1. Dated November 2001.

Physical inventories are conducted at intervals not to exceed 6-months to account for all sealed sources and devices received and possessed under the license.

We provide dosimetry processed and evaluated by an NVLAP approved processor that is exchanged at a frequency recommended by the processor.

Operating and emergency procedures have been developed, implemented and maintained and will meet the criteria in the section entitled Radiation Safety Program – Operating and Emergency procedures in NUREG 1556, Vol.1 Rev.1. Dated November 2001.

Leak test will be performed at intervals approved by NRC or an agreement State and specified in the sealed source and device registration sheet. Leak test will be performed by using a leak test kit supplied by an organization authorized by NRC or an agreement State to provide leak test kits to other licensees and according to the kits suppliers instructions.

We will implement and maintain procedures for routine maintenance of our gauges according to each manufacturers recommendations and instructions.

We will send the gauges to the manufacturer or other person authorized by NRC or an Agreement State to perform non-routine maintenance or repair operations that require the removal of the source or the source rod from the gauge.

Item #11 Waste Management – Gauge Disposal and Transfer

Not required at this time

This is to acknowledge the receipt of your letter/application dated

7/2/2007, and to inform you that the initial processing which includes an administrative review has been performed.

NEW LICENSE APPLICATION (03037505)
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 140769.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.

