

ST. VINCENT'S MEDICAL CENTER  
2800 MAIN STREET  
BRIDGEPORT, CT 06606

August 15, 2008

Br. 1

Nuclear Regulatory Commission  
Region I  
Nuclear Materials Safety Branch  
Division of Radiation Safety and Safeguards  
475 Allendale Road  
King of Prussia, PA 19406-1415

03001245

REFERENCE: License # 06-00843-03 Amendment

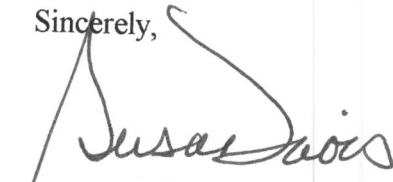
To Whom It May Concern:

Please amend our license as follows:

Remove depleted uranium from our license. This metal was used as shielding in a 4Mv linear accelerator. The linear accelerator and uranium was transferred to American Tank & Fabricating Co. 12374 Elmwood Avenue N.W., Cleveland, Ohio 44111-5991. American Tank & Fabricating's Ohio and NRC licenses/certificates are attached. number is 14-A-08910-01. A letter confirming their receipt of the linear accelerator with collimator is also attached.

Thank you for your prompt attention to this matter.

Sincerely,

  
Susan Davis  
President & CEO

Encs: American Tank & Fabricating Co. Letter Confirming receipt of Uranium  
NRC Registration Certificate Form 244  
Ohio State Depleted Uranium General License # 00006DU0000  
Ohio Certificate of Registration number 14-A-08910-01

2008 AUG 27 PM 12: 58

RECEIVED  
REGION I

142742  
NMSS/RGNI MATERIALS-002



AMERICAN TANK & FABRICATING CO.  
12314 ELMWOOD AVENUE N.W. • CLEVELAND, OHIO 44111-5997  
800-544-5316 • 216-252-1500 • FAX 216-251-4963 • [www.amtank.com](http://www.amtank.com) • [info@amtank.com](mailto:info@amtank.com)

Vas Krithivas, Ph.D.  
Physicist  
Radiation Oncology  
St. Vincent's Med. Ctr.  
2800 Main St.  
Bridgeport, CT 06606

Dr. Krithivas,

This letter confirms the receipt of the Varian medical linear accelerator on May 14, 2008 at American Tank & Fabricating based in Cleveland, OH from St. Vincent's Medical Center located in Bridgeport, CT. The accelerator is a Varian 4 MV unit with its collimator made of Uranium depleted in Uranium 235. American Tank & Fabricating's Ohio Certificate number is 14-A-08910-01.

Sincerely,



Ryan Lochner

Ohio Department Of Health  
**Use of Depleted Uranium Under General License**

Rule 3701:1-44-13 of the Administrative Code establishes a general license authorizing the use of depleted uranium contained in industrial products or devices for mass-volume applications. Submit this Ohio Department of Health form HEA 5115 within 30 days after the first receipt or acquisition of such depleted uranium.

**1. Instructions**

- A. Print or type the name and address of the licensee (including ZIP Code) for whom this form is filed in Box 3 below.
- B. Submit this form to:  
 Ohio Department of Health  
 Bureau of Radiation Protection  
 246 North High Street  
 Columbus, Ohio 43215-0118

2. I hereby file form HEA 5115 pursuant to rule 3701:1-44-13 of the Administrative Code, for use of depleted uranium contained in industrial products or devices for mass-volume applications

3. Name and address of licensee for whom this form is filed

Name <b>AMERICAN TANK AND FABRICATION CO.</b>			
Address <b>12314 ELMWOOD AVE. N.W.</b>		City <b>CLEVELAND</b>	State ZIP <b>OH 44111</b>

4. File number (Leave blank - to be assigned by ODH)

<b>00006 DU 0000</b>
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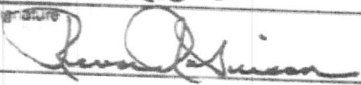
5. Individual duly authorized to act for and on behalf of the licensee in supervising the procedures

A. Name <b>Revoe ROBINSON</b>		B. Title <b>SAFETY COORDINATOR.</b>	
C. Address <b>12314 ELMWOOD AVE N.W.</b>		City <b>CLEVELAND</b>	State ZIP <b>OH 44111</b>
D. Telephone <b>(216) 252-1500</b>	E. FAX <b>(216) 252-4871</b>	F. E-mail <b>ROBINSONR @ AMTANK.COM</b>	

**6. Certification**

I hereby certify that:

- A. All information in this form is true and complete.
- B. This licensee has developed and will maintain procedures designed to establish physical control over the depleted uranium described in paragraph (A) of rule 3701:1-44-13 of the Administrative Code and designed to prevent transfer of such depleted uranium in any form, including metal scrap, to persons not authorized to receive the depleted uranium.
- C. I understand that Ohio Department of Health regulations require that any changes in information furnished by a licensee on this form be reported in writing to the Ohio Department of Health within 30 days after the effective date of such change.
- D. I understand that the licensee is required to comply with the provisions of rule 3701:1-44-13 of the Administrative Code with respect to all depleted uranium which the licensee receives, acquires, uses, or transfers under the general license for which this form is filed with the Ohio Department of Health.

E. Printed or typed name of person filing form <b>REVOE ROBINSON</b>	Title <b>SAFETY COORDINATOR</b>
F. Signature 	G. Date <b>6/4/08</b>

**Warning:** False statements in this certificate may be subject to civil and/or criminal penalties. Ohio Department of Health regulations require that submissions to the Ohio Department of Health be complete and accurate in all material respects.

REGISTRATION CERTIFICATE - USE OF DEPLETED URANIUM UNDER GENERAL LICENSE

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION COLLECTION REQUEST: 1.0 HRS. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (MNB8 7714), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20545, AND TO THE PAPERWORK REDUCTION PROJECT (3150-0031), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.

Section 40.25 of 10 CFR Part 40 establishes a general license authorizing the use of depleted uranium contained in industrial products or devices for mass-volume applications. This NRC Form 244 shall be submitted within 30 days after the first receipt or acquisition of such depleted uranium.

1. INSTRUCTIONS:

Print or type the name and address (include ZIP Code) of the registrant for whom this form is filed in the box below. Submit this form in duplicate to:  
Director, Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555,

with a copy to the appropriate Regional Administrator at the address listed on the reverse.  
(NRC will assign a file number, and a copy of this form will be returned to you.)

2. I hereby file NRC Form 244 pursuant to 10 CFR 40.25, for use of depleted uranium contained in industrial products or devices for mass-volume applications.

3. NAME AND ADDRESS OF REGISTRANT FOR WHOM THIS FORM IS FILED (Include ZIP Code)

AMERICAN TANK AND FABRICATING CO  
12314 ELWOOD AVENUE  
CLEVELAND, OH 44111

4. FILE NUMBER (Leave blank - to be assigned by NRC)

(216) 252-1500

5. INDIVIDUAL DULY AUTHORIZED TO ACT FOR AND ON BEHALF OF THE REGISTRANT IN SUPERVISING THE PROCEDURES IDENTIFIED IN 10 CFR 40.25(c)(1)(ii)

NAME

MR. STANLEY YOUTT (no longer there)

TITLE

V-PRES, MFG - ENGR

ADDRESS

12314 ELWOOD AVENUE  
CLEVELAND OH 44111

TELEPHONE NUMBER (Include Area Code)

216-252-1500

6. CERTIFICATION

I hereby certify that:

- A. All information in this registration certificate is true and complete.
- B. The registrant has developed and will maintain procedures designed to establish physical control over the depleted uranium described in 10 CFR 40.25(a) and designed to prevent transfer of such depleted uranium in any form, including metal scrap, to persons not authorized to receive the depleted uranium.
- C. I understand that Commission regulations require that any changes in information furnished by a registrant on this registration certificate be reported in writing to the Director, Office of Nuclear Material Safety and Safeguards, with a copy to the appropriate Regional Administrator at the address listed on the reverse, within 30 days after the effective date of such change.
- D. I understand that the registrant is required to comply with the provisions of Section 40.25 of the NRC's regulation 10 CFR Part 40 (reprinted on the reverse side of this form) with respect to all depleted uranium which the registrant receives, acquires, uses, or transfers under the general license for which this registration certificate is filed with the Nuclear Regulatory Commission.

PRINTED OR TYPED NAME AND TITLE OF PERSON FILING FORM

MICHAEL W. PERKINS (no longer there)  
CH. MET ENGR

SIGNATURE

*Michael W. Perkins*

DATE

5-4-92

WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECTS. 18 U.S.C. SECTION 1001 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.



## CERTIFICATE OF REGISTRATION

Pursuant to the Ohio Revised Code Chapter 3748 as amended, and in reliance on statements and representations made by the facility listed below and upon payment of the requisite fee, the Director of Health (the Director) hereby grants a certificate of registration to the facility to receive, possess, use, store, transfer, install, service and/or dispose of the radiation sources listed below at the designated source location.

Pursuant to rule 3701:1-38-03(K) of the Ohio Administrative Code, a registrant is required to notify the Director, in writing, fifteen days prior to making any change which would render the information contained in its application for registration no longer accurate.

A registrant is also required to comply with applicable sections 3748 of the Ohio Revised Code, the rules promulgated thereunder, and with orders of the Director issued pursuant thereto.

Registration Number	Issue Date	Expiration Date
14-A-08910-01	07/31/2006	07/31/2008

Facility:

AMERICAN TANK & FABRICATING COMPANY  
12314 ELMWOOD AVENUE  
CLEVELAND, OH 44111

Source Location:

(same)

REGISTERED SOURCES OF RADIATION:

ENCLOSED SYSTEM (EXCLUDES ADM) - 2

INDIVIDUAL RESPONSIBLE FOR RADIATION PROTECTION:

GEORGE FAYER, IV

Bureau of Rad. Protection  
Columbus, OH

Tel: 614-644-2727

Contact: Michael Snee, Materials Area/  
Administration

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

8/15/08, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment (06-00843-03) 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

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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** 142742.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.

NRC FORM 532 (RI)  
(6-96)

Sincerely,  
Licensing Assistance Team Leader