NRC FORM 7 U.S. NUCLEAR REGULATORY COMMISSION (5-2003) 10 CFR 110 TMPCKT APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT (See Instructions on Reverse)							APPROVED BY OMB: NO. 3150-0027 Estimated burden per response to comply with this mandatory collection request: 2.4 hours. This submittal is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. 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 infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-102:02, (3150-0027), 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.						
1 APPLICANT'S & DATE OF APPLICATION			OF APPLICATION	b. APPLICA	2. NRC USE a DOCKET NUMBER b LICENSE NUMBER T & P 0 0 3 7								
USE			7-06			Z. NRC US	3E			کا ہے ا	PUUS	· 7-	
APPLICANT'S NAME AND ADDRESS NAME Northwest Florida Blood Center							4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier)						
b. STREET ADDRESS (Facility Site) 1999 East Nine Mile Road							a NAME MDS Nordion						
c. CITY d. STATE e. ZIP CODE							b. STREET ADDRESS						
Pensacola				FL	32514	447 March Road							
f. TELEPHONE NUMBER g. FAX (850) 434-2535 (850)			g. FAX (850) 434-25	571	h. E-MAIL srobertson@nfbc	Ottawa,Ontario, Canada K2K 1X8				d. STATE N/A			
5. FIRST SHIPMENT SCHEDULED			6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTU DELIVERY DATE			8. PROPOSED L EXPIRATION	9. CONTRACT NO.				
							08/31/2006			N/A			
a. NAME Northwest Florida Blood Center b. STREET ADDRESS (Facility Site)							11. ULTIMATE END USE (Include plant or facility name)						
1999 East Nine Mile Road c. CITY d. COUNTRY													
Pensacola				USA	11a. DATE REQUIRED								
a. NAME	12	. INTE	RMEDIATE FOREIGN	CONSIGNEE		13. INTERME	DIATI	E END USE					
b. STREET ADDRESS (Facility Site)											7m0 FEB	ייין בין בין בין	
c. CITY				d. COUNTR	13a. DATE REQUIRED								
14. INTERMEDIATE FOREIGN CONSIGNEE							15. INTERMEDIATE END USE						
a. NAME					·								
b. STREET ADDRESS (Facility Site)							2 : 48						
c. CITY			Ϋ́Υ	15a DATE REQUIRED									
16. COM	(Include cl	hemica	al and physical form		r material; give dollar:			MAX. ELEMENT WEIGHT	19. MAX. WT. %		. ISOTOPE GHT	21. UNIT	
	Chemical Physical F Dollar Valu	orm:	nuclear equipm : Cesium 137 Solid	ent and con	nponents)	N	N/A		N/A		<u> </u>		
22. FOREIGN OBLIGATIONS BY COUNTRY AND PERCENTAGE (Use separate sheet if necessary)													
N/A													
23. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION (Use separate sheet if necessary) Gammacell 3000 Elan Irradiator used to irradiate blood products													
24. The applicant certifies that this application is prepared in conformity with Title 10, Code of Federal Regulations; and that all information in this application is correct to the best of his/her knowledge.													
25. AUTHORIZED OFFICIAL B. SIGNATURE SIGNATURE Security Nector 2/11/06													
NRC FORM 7	(5-2003)		1 000	w C		··() · ·		Luin	- 10	PRINTE	D ON RECYCL	ED PAPER	

DR. J. D. SMITH President DR. ALTON BUTLER Vice-President CLYDE PARAZINE Treasurer EDWARD STANFORD Secretary



JAMES PICARDI, M. D., FACP Medical Director E.E. ROBERTS, JR. Executive Director NON-PROFIT ORGANIZATION [850] 434-2535 FAX [850] 469-9514 www.nlbcblood.org

February 27, 2006

Ms. Margaret M. Doane
Deputy Director
Office of International Programs
Mail Stop: 4E21
U.S. Nuclear Regulatory Commission
One White Flint North
11555 Rockville Pike
Rockville, Maryland
20852-2738

Dear Ms. Doane,

On behalf of The Northwest Florida Blood Center I am requesting an import licensure for delivery of a Gammacell 3000 irradiator. Our facility ordered the irradiator in August 2005 from MDS Nordion. Their address is 447 March Road, Ottawa, Ontario, Canada K2K 1X8. The irradiator has a cesium-137 solid, sealed source with an approximate cost of With U.S. Nuclear Regulatory Commission's permission, we have set a tentative delivery date of MDS Nordion will deliver the irradiator to the following address: 1999 East Nine Mile Road, Pensacola, FL 32514. We have a newly constructed building at this location, which will house the irradiator. I have enclosed a \$2400.00 check for the import application fee as well as a copy of NRC Form 7. Please contact us as soon as possible so that we are able to contact Nordion and confirm the delivery date. Our current address is 2201 North 9th Avenue, Pensacola, FL 32503. Our Radiation Safety Officer is Karen Killam and she may be reached at (850) 434-2535 if you have any further questions or comments. Also, you may send our import license via fax. Our fax number is (850) 434-2571. Thank you for your cooperation.

Sincerely,

Eugene E. Roberts, Jr. MT (ASCP) SBB

Executive Director

EER/kk