

<b>NRC FORM 7</b> <small>(6-2006)</small> <small>10 CFR 110</small>	<b>U.S. NUCLEAR REGULATORY COMMISSION</b>	<b>APPROVED BY OMB: NO. 3150-0027</b>	<b>EXPIRES: 06/30/2009</b> <small>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 and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to <a href="mailto:infocollects@nrc.gov">infocollects@nrc.gov</a>, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (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.</small>
<b>APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL</b> <i>(See Instructions on Page 5)</i>			

<b>PART A. FOR NRC USE ONLY</b>	<input type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC	<b>DATE RECEIVED</b>
<b>LICENSE NUMBER</b> <i>IBP84</i>	<b>DOCKET NUMBER</b>	<b>ADAMS ACCESSION NUMBER</b>

**PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, OR RENEWALS**  
 (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

<b>1. NAME AND ADDRESS OF APPLICANT/LICENSEE</b> COVENANT HEALTH SYSTEM DBA JOE ARRINGTON CANCER RESEARCH AND TREATMENT CENTER 4101 22nd Place, Lubbock, Texas 79410	<b>1a. NAME OF APPLICANT'S CONTACT</b> Murali T.K.Nair Ph.D	<b>1b. APPLICANT'S REFERENCE NUMBER</b>  
	<b>1c. PHONE NUMBER</b> (806) 725-7924	<b>1d. FAX NUMBER</b> (806) 723-6035
	<b>1e. E-MAIL ADDRESS</b> mnair@covhs.org	

**2. TYPE OF NRC LICENSE REQUESTED (Check One)**

EXPORT (Parts B, C, E)    
  IMPORT (Parts B, D, E)    
  COMBINED EXPORT/IMPORT (Parts B, C, D, E)    
  AMENDMENT/RENEWAL Existing License Number: \_\_\_\_\_

<b>3. CONTRACT NUMBER(S)</b>	<b>4. FIRST SHIPMENT DATE</b> 04/30/2007	<b>5. LAST SHIPMENT DATE</b>	<b>6. PROPOSED EXPIRATION DATE</b> 04/01/2008
------------------------------	---	------------------------------	--

**PART C. TO BE COMPLETED FOR EXPORT ONLY OR COMBINED LICENSES, AMENDMENTS, OR RENEWALS**  
 (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

<b>7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT</b> Not Applicable	<b>8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)</b>  	<b>9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S)</b>  
---	--	--

RECEIVED OIP  
 APR 17 AM 10:44

<b>7a. LIST FUNCTIONS PERFORMED/SERVICE PROVIDED</b>	<b>8a. INTERMEDIATE USE(S)</b>	<b>9a. ULTIMATE END USE(S)</b>
--	--------------------------------	--------------------------------

<b>10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS</b>	<b>10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)</b>	<b>10b. MAX ENRICHMENT OR WGT %</b>	<b>10c. MAX ISOTOPE WGT (KG)</b>
---	--	-------------------------------------	----------------------------------

**11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)**

**NRC FORM 7**  
 (6-2006)  
 10 CFR 110

**U.S. NUCLEAR REGULATORY COMMISSION**

**APPLICATION FOR NRC EXPORT/IMPORT  
 LICENSE, AMENDMENT, OR RENEWAL (Continued)**

LICENSE NUMBER <i>FBP84</i>	DOCKET NUMBER	ADAMS/ACCESSION NUMBER	<input type="checkbox"/> PUBLIC    OR <input type="checkbox"/> NON-PUBLIC
--------------------------------	---------------	------------------------	---

**PART D. TO BE COMPLETED FOR IMPORT ONLY, OR COMBINED LICENSES, AMENDMENTS, OR RENEWALS**  
 (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

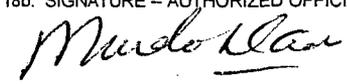
12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT  MDS Nordion, 447 March Road Ottawa, Ontario K2K 1X8, Canada	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)  None	14. NAME(S) / ADDRESS(ES) OF ULTIMATE CONSIGNEE(S)  Site #001: Covenant Medical Center- Lakeside 4000, 24th Street, Lubbock, Texas 79410	
12a. NRC EXPORT LICENSE NUMBER(S) <i>(if applicable)</i>	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)  L04881 Exp. Date: Aug 31, 2007	
	13b. INTERMEDIATE USE(S)	14b. INTERMEDIATE USE(S)  None	
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES  Cesium - 137 Sealed Source Model C3001 Chemical Form: Element Physical Form: Solid Device: Gamma Cell GC 3000  Use : Human Blood Irradiation	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)  1550 Ci (57.35 T. Bq)	15b. MAX ENRICHMENT OR WGT %  NA	15c. MAX ISOTOPE WGT (KG)  NA
16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)  NA			

2007 APR 17 AM 10:44  
 RECEIVED OIP

**PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, OR RENEWALS**

17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
---	---

**18. CERTIFICATION:** I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information provided is correct to the best of my knowledge.

18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL  MURALI T.K.NAIR PH.D RADIATION SAFETY OFFICER	18b. SIGNATURE - AUTHORIZED OFFICIAL  	18c. DATE  4/10/07
--	--	--------------------------