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 licensee 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.

Prospect Manchester Ho d/b/a The Manchester M		The last size.	
	emorial Hospital	February 1, 2017	
71 Haynes Street Manchester, CT 06040		3. License number: 06-03413-01 is amended in its entirety to read as follows:	5. Docket No.: 030-01253 Reference No.:
Byproduct, source,	7. Chemical and/or physical for		
and/or special nuclear material Any byproduct material	A. Any	may possess at any one time under this license A As Needed	A. For use in uptake, dilution and
permitted by 10 CFR 35.100			excretion studies permitted by 10 CFR 35.100.
Any byproduct material permitted by 10 CFR 35.200	B. Any	B. As Needed	B. For use in imaging and localization studies permitted by 10 CFR 35.200.
Any byproduct material permitted by 10 CFR 35.300	C. Any	C. 500 millicuries total	C. For any use permitted by 10 CFR 35.300.

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MATERIALS LICENSE	License Number 06-03413-01	Docket or Reference Number 030-01253					
SUPPLEMENTARY SHEET	Amendment No. 48						
Byproduct, source, and/or special nuclear material	may possess a under this licer	at any one time ase					
D. Iodine-125 permitted by 10 CFR 35.400 D. Sealed Sources (Isoaid, Model 1.125A; IsoStar Texas, Inc. d/b/a Imagyn Medical Technologies, Model 1.125D1; Medi-Physics, Model 6711; North American Scientific, Model MED 3631; Source Tech Medical, Model STM 1251; Theragenics Corporation, Model AgX100) D. For any manual brachytherapy procedure permitted by 10 CFR 35.400.							
CONDITIONS 10. Licensed material may be used or stored at the licensee's facilities located at 71 Haynes Street, Manchester, Connecticut.							
11. The Radiation Safety Officer (RSO) for this license is Edward Denstman, M.D.							
12. A. Individuals permitted to work as authorized users in accordance with 10 CFR 35.13 and 10 CFR 35.14.							
B. The following individuals are authorized users for the material and medical uses as indicated:							
Authorized Users	Material and Use						
Edward Denstman, M.D.	10 CFR 35.100,10 CFR 35.200,10	CFR 35.300					
Gary W. Kravetz, M.D.	10 CFR 35.100,10 CFR 35.200,10	CFR 35.300					
Arthur A. Ostrowitz, M.D.	10 CFR 35.100,10 CFR 35.200						
Ted Stuart Metzger , M.D.	10 CFR 35.100,10 CFR 35.200						
Edward M. Rosenblatt, M.D.	10 CFR 35.100,10 CFR 35.200						

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Authorized Users	Material and Use		
Frederick J. Shuler, M.D.	10 CFR 35.100,10 CFR 35.200		
Christopher Taubes , M.D.	10 CFR 35.100 10 CFR 35.200	17	
Robert Dowsett, M.D.	10 @FR 35.400		
Jacqueline M. Lyon, M.D.	10 CFR 35.400		
Andrew L. Salner, M.D.	0 CFR 35.400	4	
Helaine Bertsch, M.D.	(10 CFR 35.400	when the state of	
Kenneth Leopold, M.D.	10 CFR 35,400		
Timothy S. Boyd, M.D.	10 CFR 35 400		
Vinay Madan, M.D.	10 CFR 35 100,10/CFR 35.200		
Thomas Kilkenny, M.D.	10 CFR 35 100 10 CER 35 200		
Stephen H. Hauser, M.D.	10 CFR 35.400		
Susan Y. Kim, M.D.	10 CFR 35.400	- 18 G	
		<u>6</u>	
13. In addition to the possession limits in			ial to quantities below the
minimum limit specified in 10 CFR 30	0.35(d) for éstablishing decommissionin	g financial assurance.	
	\$ 12 A 45	X	

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SUPPLEMENTARY SHEET	Amendment No. 48		

- 14. Except as specifically provided otherwise in 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. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. Additionally, this license condition does not limit the licensee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. 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 27, 2013 [ML13346A170]
 - B. Letter dated February 11, 2014 [ML14059A117]
 - C. Letter dated June 6, 2016 [ML16159Å359]

Date: March 24, 2017

D. Letter dated September 29, 2016 [ML16274A110]

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Rv.

Penny Lanzisera

Region 1