U.S. NUCLEAR REGULATORY COMMISSION

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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, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license 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.

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. Licensee		In accordance with letter dated June 12, 2009,					
1. SSM St. Clare Health Center		3. License number 24-11858-01 is amended in its entirety to read as follows:					
2. 1015 Bowles Avenue		4. Expiration date May 31, 2015					
Fenton, MO 63026		5. Docket No. 030-02368					
		Reference No.					
Byproduct, source, and/or special nuclear material	7. Chemical ar	nd/or physical form 8	 Maximum amount that licensee may possess at any one time under this license 				
Any byproduct material permitted by 10 CFR 35.100	A. Any		A. As needed				
B. Any byproduct material permitted by 10 CFR 35.200	B. Any		B. As needed				
C. Any byproduct material permitted by 10 CFR 35.300	C. Any		C. As needed (not to exceed 150 millicuries of iodine-131)				
D. Any byproduct material permitted by 10 CFR 35.400	D. Sealed Medica 01, 230 2331, 2 America Med mo Therag 200, Mi 103 SL (Prosta Brachyl 1031L a Syncor Medi-Pl (Echose (Oncos IAI-125 and Imp Corp. 3	D. 4 curies					

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		License Number 24-11858-01					
MATERIALS LICENSE SUPPLEMENTARY SHEET		Docket or Reference Number 030-02368					
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9. Authorized use:

- A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.
- B. Any imaging and localization study permitted by 10 CFR 35.200.
- C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300.
- D. Any manual brachytherapy procedure permitted by 10 CFR 35.400.

CONDITIONS

- 10. Licensed material listed in above. may be used and stored at 1015 Bowles Avenue, Fenton, Missouri.
- 11. The Radiation Safety Officer for this license is Andre Strzembosz, M.D.
- 12. Licensed material is only authorized for use by, or under the supervision of:
 - A. Individuals permitted to work as an authorized user, authorized nuclear pharmacist, and/or authorized medical physicist in accordance with 10 CFR 35.13 and 35.14.
 - B. The following individuals are authorized users for medical use as indicated:

Authorized Users	Material and Use
Larry Paskar, M.D.	10 CFR 35.100 and 35.200.
Edwin C. Ernst, III, M.D.	10 CFR 35.100, 35.200 and 35.300.
Ronald Palmer, M.D.	10 CFR 35.100, 35.200 and 35.300.
Andre Strzembosz, M.D.	10 CFR 35.100, 35.200 and 35.300.
James G. Stewart, M.D.	10 CFR 35.100 and 35.200.
Karen J. Baranski, M.D.	10 CFR 35.100 and 35.200.
Anna L. Fu, M.D.	10 CFR 35.300 and 35.400.
Thomas P. Bocchini, M.D.	10 CFR 35.100 and 35.200.
Robert J. Gresick, M.D.	10 CFR 35.100 and 35.200.
Michael G. Beat, M.D.	10 CFR 35.300 and 35.400.
Megan Maine Gau, M.D.	10 CFR 35.100 and 35.200.

13. The licensee is authorized to transport licensed material only in accordance with the provisions of 10

CFR Part 71, "Packaging and Transportation of Radioactive Material."

- 14. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.
- 15. Sealed sources containing licensed material shall not be opened or sources removed from source holders by the licensee.
- 16. 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. Letters dated December 17, 2004 (with attached application), December 2, 2005, March 7, 2007, January 22, 2009, **June 12, 2009, September 3, 2009**; and
 - B. Facsimile dated August 28, 2009.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date SEP 1 6 2009

Toye I Simmons

Materials Licensing Branch

Region III