NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

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Amendment No. 53
Corrected copy

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.

below.						
Licensee	1	In accordance with letter dated May 28, 2008,				
1. Union Hospital, Inc.		3. License number 13-16457-01 is amended in its entirety to read as follows:				
2. 1606 North Seventh Street	-	4. Expiration date September 30, 2015				
Terre Haute, IN 47804-2780		5. Docket No. 030-11072 Reference No.				
6. Byproduct, source, and/or special nuclear material	7. Chemical and/or phys	sical form 8.	Maximum amount that licensee may possess at any one time under this license			
A. 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 1 curie of lodine-131)			
D. Any byproduct material permitted by 10 CFR 35.400	and 6733; B Models 81-0 (IR192), and	(Amersham CS.J1, DCS.J3, DCS.J5, 6711, est Industries 1 Series I 2301; Source al Model STM heragenics	D. 2 curies			
E. Any byproduct material permitted by CFR 35.500	E Sealed source Models LS- 3, CS-20-1,	ACCEL, CS-20-	E. 60 millicuries			
F. Yttrium-90	F. Unsealed liqui radiopharma sources (IDI	aceutical	F. Not to exceed 110 millicuries total			

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MATERIALS LICENSE SUPPLEMENTARY SHEET		License Number 13-16457-01 Docket or Reference Number							
		030-11072							
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Byproduct, source, and/or special 7. Chemical and/or physical form 8. Maximum amount that licensee m possess at any one time under th license									
	Pharmaceuticals	·							
G . 0	G. Sealed source	G. 1 millicurie							
9. Aut	horized Use:								
A.	Any uptake, dilution and excretion study permitted by	10 CFR 35.100.							
В.	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.								
E. Diagnostic medical use of sealed sources permitted by 10 CFR 35.500 in compatible devices registered pursuant to 10 CFR 30.32(g).									
F.	To be used for dose calibrator checks, calibration and quality assurance testing.								
G.	For storage only.								
-	CONDITIONS								
10. A.	Licensed material shall be used at the licensee's fac Haute, Indiana and 1532 North Seventh Street, Ter	ilities located at 1606 N. Seventh Street, Terre re Haute, Indiana.							
11. A.	Radiation Safety Officer: Rasiklal Ganatra, M.D.								
В.	Authorized Medical Physicist: Gary J. Adler, M.S.								
12. Licensed material is only authorized for use by, or under the supervision of:									
Α.	Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.								

B. The following individuals are authorized users for medical use as indicated:

Authorized Users

Robert Haerr, M.D.

Material and Use

10 CFR 35.300 and 35.400.

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MATERIALS LICENSE SUPPLEMENTARY SHEET			Docket or Reference Number 030-11072	-				
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	Newell Pugh, M.D.	10 CFR 35	.300 and 35.400.					
	Gerald J. Longa, M.D.	10 CFR 35	.100 and 35.200.					
	M. Bashar Kashlan, M.D.	10 CFR 35	.100 and 35.200.					
	Scott L. Ackley, M.D.	10 CFR 35	.300 and 35.400.					
	Dennis J. Cavanaugh, M.D.	10 CFR 35	.100 and 35.200.					
	Rasiklal Ganatra, M.D.	10 CFR 35 carcinoma	i.300 (excluding iodine	-131 fc	or thy	roid		
	Thomas C. Dugan, M.D.	10 CFR 35						
	Peter G. Garrett, M.D.	10 CFR 35	5.400.					
	Alexander M. Yeh, M.D.	10 CFR 35	5.400.					
	Upendra C. Shah, M.D.	10 CFR 35	5.100 and 35.200.					
	Betty Jo Mills, M.D.	10 CFR 35	5.100 and 35.200.					
13. The licensee may transport licensed material in accordance with the provisions of 10 CFR Part 71,								

- The licensee may transport licensed material in accordance with the provisions of 10 CFR Part 71.
 "Packaging and Transportation of Radioactive Material."
- 14. In addition to the possession limits in Condition 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. 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 March 23, 2005; and
 - B. Letters dated May 13, 2005, July 6, 2005, November 30, 2005, January 16, 2008(except authorization for Dr.Brown as a user), February 5, 2008, May 8, 2008, May 28, 2008;
 - C. Facsimiles dated June 11, 2008, June 18, 2008 and August 8, 2008.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

AUG 2 8 2008

Date

Bv

Toye L. Simmons

Materials Licensing Branch

Region III