NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

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Amendment No. 92

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.

Licensee		In accordance with	n the letter dated
		August 10, 2014,	
1. Lawrence & Memorial Hospital		License numbe its entirety to read	r 06-09261-01 is amended in as follows:
	LEAR F	REGI.	
2. 365 Montauk Avenue	LE	4. Expiration date	June 30, 2024
New London, Connecticut 06320-476	9	5. Docket No. 030	0-01275
4		Reference No.	
9_			3,
Byproduct, source, and/or special 7. nuclear material	Chemical and/or	physical form 8	3. Maximum amount that licensee may possess at any one time under this license
A. Any byproduct material A permitted by 10 CFR 35.100	Any		A. As needed
B. Any byproduct material B permitted by 10 CFR 35.200	. Any	The second of the second	B. As needed
C. Any byproduct material C permitted by 10 CFR 35.300	. Any		C. 500 millicuries
D. Any byproduct material D permitted by 10 CFR 35.500	Sealed Sources (Isotopes D. 120 millicuries per source and 300 millicuries total NES-8426 or 3410, AEA Technology Model GD.LIN2)		

- 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, for which the patient can be released under the provisions of 10 CFR 35.75.
- D. Diagnostic medical use of sealed sources permitted by 10 CFR 35.500 in compatible devices registered pursuant to 10 CFR 30.32(g).

CONDITIONS

- 10. A. Licensed material may be used or stored only at the licensee's facilities located at 365 Montauk Avenue, New London, Connecticut.
 - B. Licensed material in Item 6.B. may be used or stored only at the licensee's facilities located at 196

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Parkway South, Suite 102, Waterford, Connecticut.

- 11. The Radiation Safety Officer for this license is John Sorrentino, 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 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	
Charles W. Andrias, M.D.	35.100; 35.200; 35.500	
Arun Basu, M.D.	35.100; 35.200; Oral administration of sodium iodide I-131; Parenteral administration of any beta emitter, or a photon-emitting radionuclide with a photon energy less than 150 keV for which a written directive is required	
Todd Blue, M.D.	35.100; 35.200; 35.500	
Leonard A. Copertino, M.D.	35.100; 35.200; 35.500	
Jon Gaudio, M.D	35.200; 35.500	
Yasmine Khan, M.D.	Oral administration of sodium iodide I-131	
Preston R. Lamberton, M.D.	35.300	
Thomas J. Manning, M.D.	35.100; 35.200; 35.300 except oral administration of greater than 33 millicuries of sodium iodide I-131; 35.500	
Francis J. Mirecki, M.D.	35.200; 35.500	
Valerie Popkin, M.D.	35.200; 35.500	
Sheldon Robbins, M.D.	35.100; 35.200; oral administration of sodium iodide I-131 in quantities less than or equal to 33 millicuries; 35.500.	
Ira Sitko, M.D.	35.100; 35.200; 35.500	
Mark J. Somers, M.D.	35.200; 35.500	

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	Authorized Users	<u>N</u>	Naterial and Use		
	John Sorrentino, M.D.	ic	5.100; 35.200; oral administration of sodium odide I-131 in quantities less than or equal to 33 nillicuries.		
13.	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.				
14.	The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."				
15.	accordance with the statements, representational including any enclosures, listed below. This that are required to be submitted in accordance.	tions, ar license nce with to make Nuclear ns, and	condition applies only to those procedures the regulations. Additionally, this license changes to the radiation protection program Regulatory Commission's regulations shall procedures in the licensee's application		
	A. Application dated January 17, 2014 [ML14041A300] B. Letter dated April 21, 2014 [ML14126A387] C. Letter dated May 22, 2014 [ML14160A550]				
	*×	+	**		
		For th	e U.S. Nuclear Regulatory Commission		
Date :	October 20, 2014	Ву	Original signed by Héctor Bermúdez		
			Héctor Bermúdez Medical Branch Division of Nuclear Materials Safety Region I King of Prussia, Pennsylvania 19406		