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U.S. NUCLEAR REGULATORY COMMISSION Amendment No.			
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 letter dated		
	August 15, 2013		
 Diagnostic Health Center of Anchorage, LLC, a wholly subsidiary of Alliance HealthCare Services 	 License number 50-23214-01 is amended in its entirety to read as follows: 		
2. 4100 Lake Otis Parkway #102	4. Expiration date November 30, 2014		
Anchorage, Alaska 99508	5. Docket No. 030-20372		
G	Reference No.		
 Byproduct, source, and/or special 7. Chemical and/or physical form 8. Maximum amount that licensee may possess at any one time under this license 			
A. Any byproduct material A. Any permitted by 10 CFR 35.100 A. Any A. As needed			
B. Any byproduct material permitted by 10 CFR 35.200 B. Any B. Any B. Any B. As needed			
C. lodine-131 permitted by 10 CFR 35.300 C. Sodium iodide lodine-131 in capsule C. 300 millicuries			
D. Any byproduct material permitted by 10 CFR 31.11 D. Prepackaged kits D. 50 millicuries			
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 lodine-131 procedure permitted by 10 CFR 35.300 for which the patient can be released under the provisions of 10 CFR 35.75. D. <u>In-vitro</u> studies. 			
CONDITIONS			
 Licensed material may be used only at the licensee's facilities located at Lake Otis Medical Plaza, 4100 Lake Otis Parkway #102, Anchorage, Alaska. 			
11. The Radiation Safety Officer for this license is John Wood, CNMT.			

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		License Number 50-23214-01
MATERIALS LICENSE SUPPLEMENTARY SHEET		Docket or Reference Number 030-20372
		Amendment No. 21
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:		
Authorized Users	Material an	<u>d Use</u>
Sean Bryant, M.D.	35.100; 35.	200; 31.11
Jennifer L. Kemp, M.D.	35.100; 35.	200; 31.11
Brian Steele, M.D.	35.100; 35.	200; 31.11
Lawrence L. Emmons, M.D.	35.100; 35. 31.11	200; oral administration of sodium iodide I-131;
Robert L. Bridges, M.D.	35.100; 35. 31.11	200; oral administration of sodium iodide I-131;
Molly B. Southworth, M.D.	Oral admin	istration of sodium iodide I-131
Marc R. Beck, M.D.	35.100; 35. 31.11	200; oral administration of sodium iodide I-131;
 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. 		
 The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material." 		

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MATERIALS LICENSE SUPPLEMENTARY SHEET

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Amendment No. 21

License Number

- 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 January 21, 2003
 - B. Letter dated February 18, 2003
 - C. Letter dated October 06, 2003
 - D. Letter dated October 27, 2003

(ML022480211) (ML030300297) (ML033160636) (ML033160636)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: November 16, 2013

By:

/RA/

Michelle Simmons, Health Physicist Nuclear Materials Safety Branch B Region IV Arlington, Texas 76011-4511