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B.

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.

Licensee In accordance with the letter dated October 24, 2012, 3. License No. 07-30790-01 is amended in 1. Molecular Imaging Services, Inc. its entirety to read as follows: 2. 10 Whitaker Court EAR 4. Expiration Date: January 31, 2013 Bear, Delaware 19701 Docket No. 030-36176 6. Byproduct, source, and/or special Chemical and/or physical form Maximum amount that licensee may nuclear material possess at any one time under this license A. Any byproduct material A. Any A. As needed permitted by 10 CFR 35.100 B. Any byproduct material B. Any As needed permitted by 10 CFR 35.200 9. Authorized use: Any uptake, dilution and excretion study permitted by 10 CFR 35.100. Α.

CONDITIONS

- Licensed material may be used or stored only at the licensee's facilities located at 200 Federal Street, Seaford, Delaware; Clinic-by-the-Sea, LLC, 16295 Willow Creek Road, Lewes, Delaware; 4512 Kirkwood Highway, Suite 202, Wilmington, Delaware; and Omega Professional Center, G36, Newark, Delaware.
- 11. The Radiation Safety Officer (RSO) for this license is Frank DiGregorio.

Any imaging and localization study permitted by 10 CFR 35.200.

- 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:

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<u>Authorized User</u>	Material and Use
Alvaro Buenano, M.D.	35.100; 35.200
Georges Dahr, M.D.	35.100; 35.200
Nate Lebowitz, M.D.	35.200
Mrinal Sharma, M.D.	35.200
Kamar T. Adeleke, M.D.	35.200
Steven L. Edell, D.O.	35.100; 35.200
Erik S. Marshall, M.D.	35.200
David S. Grubbs, M.D.	35.100; <mark>35.200</mark>
Andra Popescu, M.D.	35. <mark>200</mark>

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."

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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 December 11, 2002	[ML023510096]
B.	Letter dated November 14, 2003	[ML033460161]
C.	Letter dated April 9, 2004	[ML041210346]
D.	Letter dated May 5, 2004	[ML041460442]
E.	Facsimile dated December 6, 2005	[ML053470461]
F.	Letter dated March 4, 2008	[ML080880396]
G.	Facsimile dated April 2, 2008	[ML080930 <mark>293]</mark>
Н.	Letter dated December 10, 2008	[ML08364 <mark>0128]</mark>
I.	Letter dated May 12, 2009	[ML091340 <mark>209]</mark>
J.	Facsimile dated June 24, 2009	[ML0917 <mark>60189]</mark>
K.	Letter dated October 24, 2012	[ML12311A475]
		1/8/

For the U. S. Nuclear Regulatory Commission

Date _____ December 13, 2012 By

Lester Tripp Medical Branch Division of Nuclear Materials Safety Region I King of Prussia, Pennsylvania 19406