

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, 37, 39, 40, 70 and 71, 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 1. Cardiology Associates of Central Connecticut, LLC 2. 1062 Barnes Road, Suite 300 Wallingford, CT 06492		In accordance with letter received January 08, 2018. 3. License number: 06-30842-01 is amended in its entirety to read as follows:	4. Expiration Date: January 31, 2024 5. Docket No.: 030-36420 Reference No.:
6. Byproduct, source, and/or special nuclear material A. Any byproduct material permitted by 10 CFR 35.100 B. Any byproduct material permitted by 10 CFR 35.200 C. Gadolinium-153	7. Chemical and/or physical form A. Any B. Any C. Sealed Sources (Isotope Products Laboratories, Model NES8497)	8. Maximum amount that licensee may possess at any one time under this license A. As Needed B. As Needed C. 288 millicuries per source and 1 curie total	9. Authorized use A. For use in uptake, dilution and excretion studies permitted by 10 CFR 35.100. B. For use in imaging and localization studies permitted by 10 CFR 35.200. C. For diagnostic medical use of sealed sources permitted by 10 CFR 35.500 in compatible devices registered in accordance with 10 CFR 30.32(g).

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 1062 Barnes Road, Suite 300, Wallingford, Connecticut.

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11. The Radiation Safety Officer (RSO) for this license is Robert J. Golub, M.D.
12. Licensed material shall only be used by, or under the supervision of:
- A. Individuals permitted to work as authorized users in accordance with 10 CFR 35.13 and 10 CFR 35.14.
- B. The following individuals are authorized users for the material and medical uses as indicated:
- | <u>Authorized Users</u> | <u>Material and Use</u> |
|-------------------------|---|
| Robert J. Golub, M.D. | 10 CFR 35.100, 10 CFR 35.200; 10 CFR 35.500 |
| George Spivack, M.D. | 10 CFR 35.100, 10 CFR 35.200 |
| John M. Dinkler, M.D. | 10 CFR 35.100, 10 CFR 35.200 |
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.

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14. 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. Letter (with attachments) dated September 20, 2013 [ML13295A511]

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: January 23, 2018By: Penny Lanzisera
Region 1