

U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 12

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.

<p style="text-align: center;">Licensee</p> <p>1. Roberto Buxeda Dacri, M.D.</p> <p>2. 1452 Ashford Avenue Condominium Adaligia Suite 409-B San Juan, Puerto Rico 00907</p>	<p>In accordance with the letter dated October 18, 2010,</p> <p>3. License number 52-11897-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date February 29, 2016</p> <hr/> <p>5. Docket No. 030-03529 Reference No.</p>	
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Strontium 90 permitted by 10 CFR 35.400</p>	<p>7. Chemical and/or physical form</p> <p>A. Sealed Source (Atlantic Research Corporation Model B-1)</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. 70 millicuries</p>
<p>9. Authorized use:</p> <p>A. Strontium-90 for ophthalmic radiotherapy permitted by 10 CFR 35.400.</p>		

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at 1452 Ashford Avenue, Cond. Adaligia Suite 409-B, San Juan, Puerto Rico.
- 11. The Radiation Safety Officer for this license is David Marshall Rhoe.
- 12. Licensed material is only authorized for use by, or under the supervision of:
 - A. Individuals permitted to work as an authorized user and/or authorized medical physicist in accordance with 10 CFR 35.13 and 35.14.
 - B. Authorized user and use: Roberto Buxeda Dacri, M.D. – Strontium 90 for ophthalmic radiotherapy

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SUPPLEMENTARY SHEET**License Number
52-11897-01Docket or Reference Number
030-03529

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- C. Notwithstanding the requirements in 10 CFR 35.433 that *“only an authorized medical physicist shall calculate the activity of each strontium-90 source that is used to determine the treatment times for ophthalmic treatments,”* David Marshall Rhoe may calculate the activity of the licensee's strontium-90 source that is used to determine the treatment times for ophthalmic treatments.
13. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
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. Application dated August 22, 2005 [ML052500338]
B. Letter dated October 27, 2010

For the U.S. Nuclear Regulatory Commission

Date October 27, 2010

By

Original signed by Tara L. WeidnerTara L. Weidner
Medical Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406