



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

August 3, 2006

Docket No. 03032623
Control No. 138664

License No. 37-28723-01

James P. MacKrell, M.D.
Radiation Safety Officer
Consultants in Cardiovascular Diseases, Inc.
311 West 24 Street
Suite 401
Erie, PA 16502

SUBJECT: CONSULTANTS IN CARDIOVASCULAR DISEASES, INC., CORRECTED
COPY OF LICENSE, CONTROL NO. 138664

Dear Dr. MacKrell:

Enclosed is the Corrected Copy of Amendment No. 18 for License No. 37-28723-01. In accordance with the letter dated March 29, 2006, the top portion of the first page of the license has been changed to reference the correct date of the letter.

We apologize for any inconvenience this error may have caused.

Sincerely,

***Original signed by Elizabeth Ullrich
for***

James P. Dwyer, Chief
Commercial and R&D Branch
Division of Nuclear Materials Safety

Enclosure:
Corrected Copy of Amendment No. 18

DOCUMENT NAME: E:\Filenet\ML062160305.wpd

SUNSI Review Complete: JNick

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NAME	JNick/JLN		JDwyer/EU for JPD					
DATE	8/3/2006		8/3/2006					

OFFICIAL RECORD COPY

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>Licensee</p> <p>1. Consultant's in Cardiovascular Diseases</p> <p>2. 311 West 24th Street Suite 401 Erie, Pennsylvania 16502</p>	<p>In accordance with the letter dated March 29, 2006,</p> <p>3. License number 37-28723-01 is amended in its entirety to read as follows:</p> <p>4. Expiration date June 30, 2012</p> <p>5. Docket No. 030-32623 Reference No.</p>	
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.200</p> <p>B. Any byproduct material permitted by 10 CFR 35.500</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Sealed Sources (North American Scientific Model MED 3601, Isotope Products Laboratories Model A3410, or NES8412)</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> <p>B. 300 millicuries per source and 1 curie total</p>
<p>9. Authorized use:</p> <p>A. Any imaging and localization study permitted by 10 CFR 35.200.</p> <p>B. Diagnostic medical use of sealed sources permitted by 10 CFR 35.500 in compatible devices registered pursuant to 10 CFR 30.32(g).</p>		

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 311 West 24th Street, Suite 401, Erie, Pennsylvania.
11. The Radiation Safety Officer for this license is James P. MacKrell, 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.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
37-28723-01Docket or Reference Number
030-32623

Amendment No. 18

B. The following individuals are authorized users for medical use as indicated:

<u>Authorized Users</u>	<u>Material and Use</u>
James P. MacKrell, M.D.	35.200; 35.500
Tulio Estrada-Quintero, M.D.	35.200; 35.500
Manuel F. Forero, M.D.	35.200; 35.500
Ross C. Peterson, M.D.	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.
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. 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 March 13, 2002 (ML020740611)
B. Letter dated March 26, 2003 (ML030970745)
C. Letter dated January 8, 2004 (ML040250067)

For the U.S. Nuclear Regulatory Commission

Date August 3, 2006
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Original signed by Joseph Nick

Joseph Nick
Commercial and R&D Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406