

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION I 475 ALLENDALE ROAD KING OF PRUSSIA, PENNSYLVANIA 19406-1415

June 24, 2005

Docket No. 030-29521 Control No. 137088 License No. 07-27897-01

Phillip C. Chapman, Jr.
Executive Director
Cardiology Consultants, P.A.
Pike Creek Sports Medicine Building
3105 Limestone Road
Suite 202
Wilmington, DE 19808

SUBJECT: CARDIOLOGY CONSULTANTS, P.A., ISSUANCE OF LICENSE AMENDMENT,

CONTROL NO. 137088

Dear Mr. Chapman:

This refers to your license amendment request. Enclosed with this letter is the amended license.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are available at the NRC web site at http://www.nrc.gov/materials/miau/mat-toolkits.html and http://www.nrc.gov/who-we-are/governing-laws.html or by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 9:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

Original signed by Bryan A. Parker

Bryan A. Parker Health Physicist Commercial and R&D Branch Division of Nuclear Materials Safety

Enclosure: Amendment No. 23

P. Chapman		
Cardiology Consultants,	Ρ.	Α

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OFFICE	DNMS/RI	Ν	DNMS/RI	DNMS/RI		
NAME	BParker /BAP/					
DATE	6/24/05					

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

Licensee	In accordance with the letter dated
	May 18, 2005,
Cardiology Consultants, P.A.	3. License No. 07-27897-01
Cardiac Diagnostic Center	is amended in its entirety to read as follows:
Pike Creek Sports Medicine Building	-90/
2. 3105 Limestone Road, Suite 202	4. Expiration Date: March 31, 2012
Wilmington, Delaware 19808-2151	5. Docket No. 030-29521

- Byproduct, source, and/or special nuclear material
- A. Any byproduct material permitted by 10 CFR 35.200
- 7. Chemical and/or physical form
- Maximum amount that licensee may possess at any one time under this license
- A. As needed

- 9. Authorized use:
 - A. Any imaging and localization procedure permitted by 10 CFR 35.200

CONDITIONS

- 10. Licensed material may be used only at the licensee's facilities located at
 - A. Cardiac Diagnostic Center
 Pike Creek Sports Medicine Building
 3105 Limestone Road, Suite 202
 Wilmington, Delaware
 - B. Cardiac Diagnostic Center North
 3521 Silverside Road
 Concord Plaza-Quillen Building, Suite 1-A
 Wilmington, Delaware
 - C. 1606 Savannah Road, Suite 3 Lewes, Delaware

- D. 1100 Forrest Avenue Dover, Delaware
- E. 550 South DuPont Plaza, Suite C Milford, Delaware
- F. Cardiac Diagnostic Center Middletown 114 Sandhill Drive, Suite 203 Middletown, Delaware
- G. Cardiac Diagnostic Center Millville
 609 Atlantic Avenue, Suite C
 Millville, Delaware

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- 11. The Radiation Safety Officer (RSO) for this license is Barry Denenberg, 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.
 - B. The following individuals are authorized users for medical use as indicated:

Authorized User	Material and Use
Barry S. Denenberg, M.D.	35.200
Michael J. Pasquale, M.D.	35.200
David Ramos, M.D.	35.200
Robin Ann Horn, M.D.	35.200
Lawrence G. Narun, M.D.	35.200
Anthony Furey, D.O.	35.200
George D. Moutsatsos, M.D.	35.200
Ramon A. Rosa, M.D.	35.200
Pedro J. Perez, 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."

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- 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. Letter dated February 7, 2002 [ML020440482]

MATERIALS LICENSE

SUPPLEMENTARY SHEET

- B. Letter dated March 23, 2004 [ML040990610]
- C. Letter dated May 18, 2005 [ML051580244]



For the U. S. Nuclear Regulatory Commission

Date June 24, 2005

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Original signed by Bryan A. Parker

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Bryan A. Parker Commercial and R&D Branch Division of Nuclear Materials Safety Region I King of Prussia, Pennsylvania 19406