



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

August 9, 2006

Docket No. 03033535  
Control No. 139175

License No. 29-30149-01

Chao-Tarnng Cheng, M.D.  
President  
Medicor Cardiology, P.A.  
225 Jackson Street  
Bridgewater, NJ 08807

SUBJECT: MEDICOR CARDIOLOGY, P.A., LICENSE AMENDMENT, CONTROL NO.  
139175

Dear Dr. Cheng:

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

An additional change was made to your license to license condition number 15. The renewal application should have been listed under this condition and was noted during the amendment review. The application dated April 12, 2004 has been added to condition number 15. We apologize for any inconvenience.

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 included on the NRC's website at [www.nrc.gov](http://www.nrc.gov); select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Toolkit Index Page**. Or you may obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

C. Cheng  
Medicor Cardiology, P.A.

2

Thank you for your cooperation.

Sincerely,

***Original signed by Elizabeth Ullrich***

Dennis R. Lawyer  
Health Physicist  
Commercial and R&D Branch  
Division of Nuclear Materials Safety

Enclosure:  
Amendment No. 11

cc:  
Steven Georgeson, M.D., Radiation Safety Officer

C. Cheng  
Medicor Cardiology, P.A.

3

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**SUNSI Review Complete: FGaskins**

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OFFICE	DNMS/RI	N	DNMS/RI	N	DNMS/RI			
NAME	FGaskins/FCG for DRL		EUllrich/EU for DRL					
DATE	8/9/2006		8/9/2006					

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.

Licensee	In accordance with the letter dated July 14, 2006,
1. Medicor Cardiology, P.A.	3. License No. 29-30149-01
2. 225 Jackson Street Bridgewater, New Jersey 08807	is amended in its entirety to read as follows:
	4. Expiration Date: June 30, 2014
	5. Docket No. 030-33535

- |   |                                  |  |
|---|----------------------------------|--|
| 6. Byproduct, source, and/or special nuclear material | 7. Chemical and/or physical form | 8. Maximum amount that licensee may possess at any one time under this license |
| A. Any byproduct material permitted by 10 CFR 35.100  | A. Any                           | A. As needed   |
| B. Any byproduct material permitted by 10 CFR 35.200  | B. Any                           | B. As needed   |

## 9. Authorized use:

- A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.  
B. Any imaging and localization study permitted by 10 CFR 35.200.

**CONDITIONS**

10. Licensed material may be used or stored only at the licensee's facilities located at 225 Jackson Street, Bridgewater, New Jersey and Medicor Plaza, Suite 1A, 331 U.S. Highway 206, Hillsborough, New Jersey.
11. The Radiation Safety Officer (RSO) for this license is Steven Georgeson, 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 No.  
29-30149-01Docket No.  
030-33535

Amendment No. 11

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

Authorized UserMaterial and Use

Steven Georgeson, M.D.

35.200

Glenn T. Friedman, M.D.

35.100; 35.200

Rachana Kulkarni, M.D.

35.100; 35.200

Sharan S. Mahal, M.D.

35.100; 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).
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 April 12, 2004 [ML041200175]

B. Letter dated July 14, 2006 [ML062070538]

For the U.S. Nuclear Regulatory Commission

Date August 9, 2006

By

***Original signed by Elizabeth Ullrich***

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