

**CAPITAL CARDIOLOGY CONSULTANTS, P.C.**

INVASIVE/NON-INVASIVE CARDIOLOGY

106 IRVING ST. N.W., STE. 419  
WASHINGTON, DC 20010  
(202) 723-0662

1160 VARNUM ST. N.E., STE. 100  
WASHINGTON, DC 20017  
(202) 832-1800

9470 ANNAPOLIS RD., STE. 309  
LANHAM, MD 20706  
(301) 459-9390

*Br. 2*

July 27, 2006

Dear Sandy Gabriel,

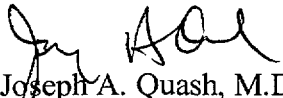
*03035983*

Capital Cardiology Consultants, P.C. is requesting to amend the Radiation Safety Officer (RSO) from Abbas Motazedhi to Ravjyot Chawla, M.D. under license number 08-30727-01. Due to unforeseen circumstances we are requesting this change to occur as expeditiously as possible.

In addition, we would like to remove Gary Gordon, M.D. from the license as an authorized user.

Should you have any questions, please feel free to contact the Practice Administrator, Deana Jefferson at (202) 526-9746 x105. Thank you.

Sincerely,



Joseph A. Quash, M.D.  
Managing Physician, CCC

2006 JUL 31 PM 1:36  
RECEIVED  
REGION 1

JOSEPH A. QUASH, M.D. THOMAS PINDER, M.D. HERMAN C. GIST, M.D. RAVJYOT CHAWLA, M.D.

REC'D IN LAT 7/29/06

*139193*  
NMSS/RGNI MATERIALS-002

# CAPITAL CARDIOLOGY CONSULTANTS, P.C.

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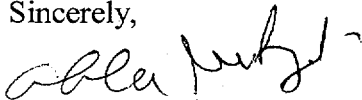
Capital Cardiology Consultants, P.C. is requesting to amend the Radiation Safety Officer (RSO) from Abbas Motazedhi to Ravjyot Chawla, M.D. under license number 08-30727-01. Due to unforeseen circumstances we are requesting this change to occur as expeditiously as possible.

Dr. Chawla is currently listed as an authorized user on NRC license 08-30727-01 issued to Capital Cardiology Consultants, P.C. (CCC). Dr. Chawla has received training in the radiation safety, regulatory issues, and emergency procedures for the uses authorized on CCC's license (10 CFR 35.100 and 35.200). This training was provided by a RSO who is authorized for the types of use on CCC's license. Dr. Chawla has achieved a level of radiation safety knowledge sufficient to function independently as a Radiation Safety Officer for a medical use licensee.

I have attached a copy of the radioactive material license of registration. The purpose for which the radioactive material will be used is for medical use. Ravjyot Chawla, M.D. will be responsible for the radiation safety program and any training experience as well as training for individuals working in or frequenting restricted areas. The facility to use the radioactive equipment is Capital Cardiology Consultants, P.C. located 1150 Varnum St NE #201, Washington, DC 20017.

Please feel free to contact the Practice Administrator, Deana Jefferson at (202) 526-9746 x105 with any additional questions. Thank you.

Sincerely,



Abbas Motazedhi, M.D.  
Radiation Safety Officer, CCC

**NRC FORM 313**  
(10-2005)  
10 CFR 30, 32, 33,  
34, 35, 36, 39, and 40

**U.S. NUCLEAR REGULATORY COMMISSION**

APPROVED BY OMB: NO. 3150-0120

EXPIRES: 10/31/2008

Estimated burden per response to comply with this mandatory collection request: 4.4 hours. Submittal of the application is necessary to determine that the applicant is qualified and that adequate procedures exist to protect the public health and safety. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0120), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

**APPLICATION FOR MATERIAL LICENSE**

**INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.**

APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:

DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY  
OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS  
U.S. NUCLEAR REGULATORY COMMISSION  
WASHINGTON, DC 20555-0001

ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:

IF YOU ARE LOCATED IN:

ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, MISSISSIPPI, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA, SEND APPLICATIONS TO:

LICENSING ASSISTANCE TEAM  
DIVISION OF NUCLEAR MATERIALS SAFETY  
U.S. NUCLEAR REGULATORY COMMISSION, REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PA 19406-1415

IF YOU ARE LOCATED IN:

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND APPLICATIONS TO:

MATERIALS LICENSING BRANCH  
U.S. NUCLEAR REGULATORY COMMISSION, REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, IL 60532-4352

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, LOUISIANA, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH, WASHINGTON, OR WYOMING, SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING BRANCH  
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV  
611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TX 76011-4005

PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULATORY COMMISSION JURISDICTIONS.

<p>1. THIS IS AN APPLICATION FOR (Check appropriate item)</p> <p><input type="checkbox"/> A. NEW LICENSE</p> <p><input checked="" type="checkbox"/> B. AMENDMENT TO LICENSE NUMBER <u>08-30725-01</u></p> <p><input type="checkbox"/> C. RENEWAL OF LICENSE NUMBER _____</p>	<p>2. NAME AND MAILING ADDRESS OF APPLICANT (Include ZIP code)</p> <p><u>Ravjyot Chawla, M.D.</u> <u>1160 Varnum St NE #100</u> <u>Washington DC 20017</u></p>		
<p>3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED</p> <p><b>CAPITAL CARDIOLOGY</b> <b>1160 VARNUM ST NE STE 100</b> <b>WASHINGTON, DC 20017</b> <b>(202) 832-1800</b></p>	<p>4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION</p> <p><u>Diana Jefferson</u></p> <p>TELEPHONE NUMBER</p> <p><u>202 832 1800</u></p>		
<p>SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.</p>			
<p>5. RADIOACTIVE MATERIAL</p> <p>a. Element and mass number, b. chemical and/or physical form, and c. maximum amount which will be possessed at any one time.</p>	<p>6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.</p>		
<p>7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE.</p>	<p>8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.</p>		
<p>9. FACILITIES AND EQUIPMENT.</p>	<p>10. RADIATION SAFETY PROGRAM.</p>		
<p>11. WASTE MANAGEMENT.</p>	<p>12. LICENSE FEES (See 10 CFR 170 and Section 170.31)</p> <table border="1"> <tr> <td>FEE CATEGORY</td> <td>AMOUNT ENCLOSED \$</td> </tr> </table>	FEE CATEGORY	AMOUNT ENCLOSED \$
FEE CATEGORY	AMOUNT ENCLOSED \$		
<p>13. CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT.</p> <p>THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 39, AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.</p> <p>WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 62 STAT. 749 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.</p>			

<p>CERTIFYING OFFICER -- TYPED/PRINTED NAME AND TITLE</p> <p><u>Joseph A. Quash, M.D. Managing Physician</u></p>	<p>SIGNATURE</p> <p><u>[Signature]</u></p>	<p>DATE</p> <p><u>7/26/06</u></p>
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**FOR NRC USE ONLY**

TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS
			\$		
APPROVED BY				DATE	

★ ★ ★  
GOVERNMENT  
OF THE  
DISTRICT OF COLUMBIA

DEPARTMENT OF HEALTH  
ENVIRONMENTAL HEALTH ADMINISTRATION  
BUREAU OF HAZARDOUS MATERIALS & TOXIC SUBSTANCES  
31 N STREET, NE, 6TH FLOOR  
WASHINGTON, DC 20002

**CERTIFICATE  
OF  
LICENSEE OR REGISTRATION  
REGISTRANT**

JOSEPH OUSBY, M. D.  
1160 WASHINGTON ST., N.E., #109  
WASHINGTON, D.C. 20017

CERTIFICATE NUMBER  
RR0200116

09/30/2005

ISSUE DATE

09/30/2006

EXPIRATION DATE

BUSINESS ACTIVITY

RADIOACTIVE MATERIALS

This certificate applies only to the registrant listed herein and is not transferable on change of ownership, control, location, or business activity.

**MATERIALS LICENSE**

Amendment No. 04

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. Capital Cardiology Consultants, P.C.</p> <p>2. 1160 Varnum Street, N.E. Suite 100 Washington, D.C. 20017</p>	<p>In accordance with the letter dated July 6, 2006,</p> <p>3. License number 08-30727-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date June 30, 2012</p> <hr/> <p>5. Docket No. 03035983 Reference No.</p>
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<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.100</p> <p>B. Any byproduct material permitted by 10 CFR 35.200</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> <p>B. As needed</p>
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<p>9. Authorized use:</p> <p>A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.</p> <p>B. Any imaging and localization study permitted by 10 CFR 35.200.</p>
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**CONDITIONS**

- 10. Licensed material may be used or stored only at the licensee's facilities located at 1150 Varnum Street, N.E., Suite 201, Washington, D.C.
- 11. The Radiation Safety Officer for this license is Abbas Motazed, 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 the materials and uses indicated:

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
08-30727-01

Docket or Reference Number  
03035983

Amendment No. 04

<u>Authorized Users</u>	<u>Material and Use</u>
Ravjyot Chawla, M.D.	35.100; 35.200
Gary Gordon, M.D.	35.100; 35.200
Abbas Motazed, 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) for establishing financial assurance for decommissioning.
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. Letter dated March 27, 2002 [ML020980230]
  - B. Letter dated May 13, 2002 [ML021480004]

For the U.S. Nuclear Regulatory Commission

Date July 18, 2006

By *Dennis R. Lawyer*  
 Dennis R. Lawyer  
 Commercial and R&D Branch  
 Division of Nuclear Materials Safety  
 Region I  
 King of Prussia, Pennsylvania 19406

Tuesday, July 18, 2006 8:11:34 AM