

**Strategic Medical Solutions, LLC**  
**20 Mystic Lane**  
**Malvern, PA 19355-1942**

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December 20, 2008

*Br 2*

Licensing Assistance Team  
Division Of Nuclear Materials Safety  
U.S. Nuclear Regulatory Commission, Region I  
475 Allendale Road  
King Of Prussia, Pa 19406-1415

*03057319*

RECEIVED  
REGION 1

2009 JAN 27 PM 12: 23

Re: Medical Use Radioactive Materials License Amendment Application #37-31179-~~01~~ *new*

To Whom It May Concern:

Enclosed please find an original and one copy of an item-by-item application for amendments to radioactive materials license 37-31179-~~01~~ *new*.

Please make the following changes to this license:

- Change licensee name from Cardiovascular Solutions, Inc., to Strategic Medical Solutions, LLC.
- Remove the address: 1015 Chestnut Street, Jefferson Building, Suite 1400, Philadelphia, PA. The reason for this is that we were notified by the Commonwealth of Pennsylvania that they are now an 'Agreement State.' We have been issued a Pennsylvania transition radioactive materials license for the Chestnut Street location.
- Please add Vibhay Bhatnagar, MD, for 10 CFR 35.200, for the uses and amounts described below. Dr. Bhatnagar is presently an authorized user on license #29-28361-~~01~~ *new*.
- Please remove Riaz Baqir, MD, from this license, as he is no longer with the practice.
- Please remove Joel Raichlin, MD, from this license, as he is no longer with the practice.

Over,

*143 244*

Please feel free to contact Jeffrey Mandler, Administrator of license, at (610) 296-1176x201, or me, at (215) 436-1412, if you have any questions or need additional information. Thank you for evaluating this application. Your usual timely attention to these matters is always appreciated.

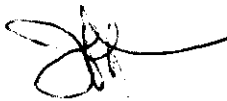
Sincerely,



Kevin F. Smith, MPH, PhD  
Radiation Safety Officer, NRC License #37-31179-01

*KFS*

Reviewed and Approved by,



Jeffrey Mandler,  
President, Strategic Medical Solutions  
Administrator of license, #37-31179 -01

*JM*

Cc: File  
Enclosures

<b>NRC FORM 313</b> (10-2005) 34, 35, 36, 39, and 40	<b>U.S. NUCLEAR REGULATORY COMMISSION</b>	<b>APPROVED BY OMB: NO. 3160-0120</b> 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 (1-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to <a href="mailto:infocollections@nrc.gov">infocollections@nrc.gov</a> , and to the Desk Officer, Office of Information and Regulatory Affairs, NE08-10202, (3160-0120), 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.																		
<b>APPLICATION FOR MATERIAL LICENSE</b>																				
<b>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.</b>																				
<b>APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:</b>																				
DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS U.S. NUCLEAR REGULATORY COMMISSION WASHINGTON, DC 20555-0001		<b>IF YOU ARE LOCATED IN:</b>  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																		
<b>ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:</b>																				
<b>IF YOU ARE LOCATED IN:</b>  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																				
<b>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.</b>																				
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NRC FORM 313 (10-2005)

PRINTED ON RECYCLED PAPER

Strategic Medical Solutions, LLC, 20 Mystic Lane, Malvern, PA 19355-1942

**For Vibhay Bhatnagar, MD**

## **ITEM 5: RADIOACTIVE MATERIAL**

<b><u>Byproduct Material</u></b>	<b><u>Chemical/Physical Form</u></b>	<b><u>Maximum Amount</u></b>
Any byproduct material permitted by 10 CFR 35.200	Any	As needed

Licensee will obtain unit doses of Tc-99m.

Cesium-137 in sealed source will be used ( $<200$  uCi, 7.4mBq).

Others :

Licensee will occasionally obtain unit doses of Tl-201. As needed

Co-57 in sealed source will be used. (10mCi/370mBq)

Licensee will obtain unit doses of Ga-67 for energy calibration of IS-2 Inc, gamma camera

## **ITEM 6: PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED**

10 CFR 35.200 Medical Use of Unsealed Byproduct Material for Imaging and Localization Studies for Which a Written Directive is Not Required.

The applicant will use unit doses of Tc-99m cardiac imaging compounds for planar and SPECT myocardial perfusion imaging both at rest and after exercise/pharmacological stress.

Cesium-137 in sealed source will be used for dose calibrator quality assurance testing

Others:

Licensee will occasionally obtain unit doses of Tl-201 for planar and SPECT myocardial perfusion imaging.

Co-57 in sealed source will be used for gamma camera quality control.

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**For Gurpreet Kochar, MD**

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This is to acknowledge the receipt of your letter/application dated 12/20/2008 <sup>RECEIVED</sup> 1/27/2009, and to inform you that the initial processing which includes an administrative review has been performed.

☒ AMEND 37-31179-4 There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

☐ Please provide to this office within 30 days of your receipt of this card

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A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 143244.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.