

March 5, 2009

### Michigan Cardiology Associates, P.C.

MANSOOR G. NAINI, M.D., F.A.C.C.

SAMER SALKA, M.D., F.A.C.C.

United States Nuclear Regulatory Commission

Region III, Materials Licensing

2443 Warrenville Road, Ste 210

Lisle, IL 60532-43521

Dear Sir/Madam:

CHANDRAKANT PUJARA, M.D., F.A.C.C.





4020 Venoy Road, Suite 200 Wayne, Michigan 48184 Telephone: (734) 729-6710 Fax: (734) 729-6715

22972 Lahser Road Southfield, Michigan 48034 Telephone: (248) 355-4088 Fax: (248) 355-4033

15120 Michigan Avenue, Suite A Dearborn, Michigan 48126 Telephone: (313) 624-8417

Canton, Michigan 48187 Telephone: (734) 326-0740

Fax: (313) 357-7074 2050 Haggerty Road, Suite 200

(734) 729-6710 We are requesting concurrent processing of a new NRC materials license for Premier Fax: (734) 729-6715 Cardiovascular Specialists and a transfer of a location of use amendment from Michigan Cardiology, P.C. NRC license # 21-32468-01 to Premier Cardiovascular Specialists. In the interest of continued patient care it is hoped that the issuing of our new license will coincide with the removal of this address of use from Michigan Cardiology, P.C. NRC license. Please find the enclosed information pertaining to both transactions enclosed.

After the approval of Premier Cardiovascular Specialists NRC materials license Michigan Cardiology, P.C. NRC license # 21-32468-01, will sell one of its addresses of use to Premier Cardiovascular Specialists. Michigan Cardiology, P.C. request the deletion of the following location of use, 15120 Michigan Avenue, Suite A, Dearborn, Michigan. Additionally, Michigan Cardiology, P.C. will delete Samer Salka, M.D. from its NRC materials license.

- 1. Premier Cardiovascular Specialists will obtain possession of the nuclear medicine camera, all radiation safety equipment and all sealed sources at the location listed on Michigan Cardiology, P.C. NRC materials license.
- 2. All required records regarding the use and possession of licensed materials will be current at the time of the transfer. The status of compliance will be maintained before, during and after the sell.
- 3. All required documents and records are currently kept in accordance with the NRC license condition. These include, but are not limited to the annual calibration of survey instruments, semi-annual leak testing of non-exempt sealed radioactive sources, radiation monitoring and personnel exposure monitoring reports. Radiation monitoring is performed as required by the NRC licensee on a daily basis for acceptable radiation levels and weekly for removable contamination.

- 4. We confirm the areas of storage, preparation, handling, and administration of radioactive materials are surveyed daily for acceptable radiation levels and weekly for removable contamination. If contamination of these areas is detected during these daily or weekly surveys, decontamination is undertaken and completed at that time. The unsealed radionuclides in use at this location are all short-lived (i.e. half lives less than 65 days, most less than 10 days). Therefore, radioactive contamination is highly unlikely at this facility. If contamination were present, it would be discovered prior to the transfer. Record will be maintained on site of inventories of sealed sources.
- 5. Premier Cardiovascular Specialists accepts full responsibility for the site. This facility is exempt from providing financial assistance for decommissioning because of the type of radioactive materials used (i.e. short-lived, unsealed sources in small quantities only). Routine radiation monitoring of the facility ensures that contamination will not be transferred during any subsequent change of ownership.
- 6. All parties involved with the transfer are aware and agree to the planned transfer of ownership.

Sincerely,

Eduardo Garcia, M.D., F.A.C.C.

President

Michigan Cardiology, P.C.

Şamer Salka, M.D.

CEO

Premier Cardiovascular Specialists



## Michigan Cardiology Associates, P.C.





EDUARDO GARCIA, M.D., F.A.C.C. RAJESH C. GULATI, M.D., F.A.C.C. MANSOOR G. NAINI, M.D., F.A.C.C. CHANDRAKANT PUJARA, M.D., F.A.C.C. SAMER SALKA, M.D., F.A.C.C. 4020 Venoy Road, Suite 200 Wayne, Michigan 48184 Telephone: (734) 729-6710 Fax: (734) 729-6715

22972 Lahser Road Southfield, Michigan 48034 Telephone: (248) 355-4088 Fax: (248) 355-4033

15120 Michigan Avenue, Suite A Dearborn, Michigan 48126 Telephone: (313) 624-8417 Fax: (313) 357-7074

2050 Haggerty Road, Suite 200 Canton, Michigan 48187 Telephone: (734) 326-0740 (734) 729-6710

(734) 729-6710 Fax: (734) 729-6715

www.michigancardiology.net

United States Nuclear Regulatory Commission Region III, Materials Licensing

2443 Warrenville Road, Ste 210 Lisle, IL 60532-43521

NRC license # 21-32468-01

Dear Sir/Madam:

March 5, 2009

The purpose of this amendment is to transfer an address of use from our NRC license to the following facility:

#### **Premier Cardiovascular Specialists**

Premier Cardiovascular Specialists has applied for a new NRC material license. In the interest of continued patient care it is hoped that the issuing of our new license will coincide with the removal of this address of use from Michigan Cardiology, P.C. NRC license.

Item #1 Please delete the following address of use:

15120 Michigan Avenue Suite A Dearborn, Michigan 48126

Item #2

Please delete the following individuals from Michigan Cardiology, P.C. NRC license # 21-32468-01:

Samer Salka, M.D. 35.100 and 35.200

We appreciate your assistance with this amendment. If you have any questions or require additional information, please contact our physicist, Kevin B. Miller at 734-662-3197.

Sincerely

Eduardo Garcia, M.D., F.A.C.C.

President

Michigan Cardiology, P.C.

15120 Michigan Ave Dearborn, MI 48126 Phone: 313 624-8417

Fax: 313 357-7074

#### **Premier Cardiovascular Specialists**

March 5, 2009

United States Nuclear Regulatory Commission Region III, Materials Licensing 2443 Warrenville Road, Ste 210 Lisle, IL 60532-43521

Dear Sir/Madam:

Michigan Cardiology, P.C. NRC License # 21-32468-01 is selling one of its addresses of use to Premier Cardiovascular Specialists; we are requesting concurrent processing of the following:

Item #1 We request a new NRC materials license for Premier Cardiovascular Specialits at 15120 Michigan Avenue, Suite A, Dearborn, Michigan 48126.

In the interest of continued patient care it is hoped that the issuing of our new license will coincide with the removal of this address of use from Michigan Cardiology, P.C. NRC license.

We have included the required information of this material license for your review.

As required, we have enclosed a check for the amount of \$2300.00 made payable to the U.S. Nuclear Regulatory Commission for the processing of this application.

We appreciate your assistance with this amendment. If you have any questions or require additional information, please contact our physicist, Kevin B. Miller at 734-662-3197.

Sincerely,

Samer Salka, M.D.

CEO

Premier Cardiovascular Specialists

NRC FORM 313

U.S. NUCLEAR REGULATORY COMMISSION

EXPIRES: 10/31/2008

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

**APPLICATION FOR MATERIAL LICENSE** 

APPROVED BY OMB: NO. 3150-0120

Estimated burden per response to cornply 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.

APPROVED BY OMB: NO. 3150-0120

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-YOU ARE LOCATED IN: DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND APPLICATIONS TO: U.S. NUCLEAR REGULATORY COMMISSION WASHINGTON DC 20555-0001 MATERIALS LICENSING BRANCH U.S. NUCLEAR REGULATORY COMMISSION, REGION III 2443 WARRENVILLE ROAD, SUITE 210 ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS: LISLE, IL 60532-4352 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 WYOMING, SEND APPLICATIONS TO: WEST VIRGINIA, SEND APPLICATIONS TO: LICENSING ASSISTANCE TEAM NUCLEAR MATERIALS LICENSING BRANCH DIVISION OF NUCLEAR MATERIALS SAFETY
U.S. NUCLEAR REGULATORY COMMISSION, REGION I U.S. NUCLEAR REGULATORY COMMISSION, REGION IV 611 RYAN PLAZA DRIVE, SUITE 400 475 ALLENDALE ROAD ARLINGTON, TX 76011-4005 KING OF PRUSSIA, PA 19406-1415 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. THIS IS AN APPLICATION FOR (Check appropriate item) 2. NAME AND MAILING ADDRESS OF APPLICANT. (Include ZIP code) NEW LICENSE Premier Cardiovascular Specialists AMENDMENT TO LICENSE NUMBER 15120 Michigan Avenue, Suite A В Dearborn, Michigan 48126 C. RENEWAL OF LICENSE NUMBER 4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION 3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED Kevin B. Miller, B.S. Same as 2. TELEPHONE NUMBER 800.321.2207 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 5 RADIOACTIVE MATERIAL a. Element and mass number, b. chemical and/or physical form; and c. maiximum amount 6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED which will be possessed at any one time INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE. 8 TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS. 9. FACILITIES AND FOUIPMENT 10. RADIATION SAFETY PROGRAM 12. LICENSE FEES. (See 10 CFR 170 and Section 170.31). 11. WASTE MANAGEMENT <sub>\$</sub> 2,300.00 FEE CATEGORY 7.C. AMOUNT 13. CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT. 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 CONTANED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF. WILLFULLY FALSE STATEMENT OR REPRESENTATION TO WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 62 STAT. 749 MAKES IT A C RIMINAL OFFENSE TO MAKE ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURIS DICTION. CERTIFYING OFFICER -- TYPED/PRINTED NAME AND TITLE 09 5 Samer Salka, M.D., CEO 3 FOR NRC USE ONLY TYPE OF FEE FFF LOG FEE CATEGORY AMOUNT RECEIVED CHECK NUMBER COMMENTS 5 APPROVED BY DATE

NRC FORM 531 (11-2007)

#### REQUEST FOR TAXPAYER IDENTIFICATION NUMBER

In accordance with the Debt Collection Improvement Act of 1996, you are required to provide your taxpayer identification number. This number may be used to make payments (refunds) or for purposes of collecting and reporting on any delinquent amounts arising out of your relationship with the Federal Government

Please complete the applicable blocks and return the form to the NRC. Thank you for your assistance and cooperation. If you have any questions, please contact us. Our telephone number is 301-415-7554.

ndicate the status of your business:						
CORPORATION	CITY/STATE G	GOVERNMENT INDIVIDUAL				
PARTNERSHIP	FEDERAL GOV	VERNMENT OTHER (Specify)				
TAXPAYER IDENTIFICATION NUMBER SOCIAL SECURITY NUMBER, OR INDIVIDUAL TAXPAYER IDENTIFICATIO		, NRC LICENSE NUMBER(S)				
NUMBER						
26-4294	910					
SIGNATURE - TAXPAYER REPRESENTATIVE NRC LICENSEE OR APPLICANT SALKA, M)						
ADDRESS 15120 Michigan Avenue, Suite A Dearborn, MI 48126						
TELEPHONE NUMBER 313)624-8	f17 E-MAIL	samer Salkae yahoo.com				

#### APPROVED BY OMB: NO. 3150-0188

EXPIRES: 11/30/2009

Estimated burden per response to comply with this mandatory collection request: 5 minutes. The information is required by NRC to process payments to contractors. Send comments regarding burden estimate to the Records and FOIA/Privacy Service Branch (T-5 F52), 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, (3150-0188), 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.

#### PRIVACY ACT STATEMENT

Pursuant to 5 U.S.C. 552a(e)(3), enacted into law by Section 3 of the Privacy Act of 1974 (Public Law 93-579), the following statement is furnished to individuals who supply information to the Nuclear Regulatory Commission (NRC) on NRC Form 531. This information is maintained in a system of records designated as NRC-32 and described at 71 Federal Register 59636 (October 10, 2006), or the most recent Federal Register publication of the NRC's Systems of Records Notices that is located in the NRC's Agencywide Documents Access and Management System (ADAMS).

- AUTHORITY: 5 U.S.C. 552a(b)(12); 5 U.S.C. 5514; 15 U.S.C. 1681; 26 U.S.C. 6103(m)(2); 31 U.S.C. 37, subchapters I and II; 31 U.S.C. 3701(a)(3); 31 U.S.C. 3711; 31 U.S.C. 3716; 31 U.S.C. 3717; 31 U.S.C. 3718; 31 U.S.C. 3720; 42 U.S.C. 2201; 42 U.S.C. 5841; Cash Management Improvement Act Amendments of 1992 (Pub. L. 102-589); Debt Collection Improvement Act of 1996 (Public Law 104-134); 31 CFR Chapter IX, Parts 900-904; 10 CFR parts 15, 16, 170, 171; Executive Order (E.O.) 9397; E.O. 11222, as amended by E.O.s 11590, 12107, 12565.
- 2. PRINCIPLE PURPOSE(S): To obtain taxpayer identification number/social security number/individual taxpayer identification number to enable the NRC to process payments and collect/report delinquent debts.
- 3. ROUTINE USES: Information from this form may be transmitted to: debt collection contractors and/or Federal agencies for collecting delinquent debts and/or collection action on such debts; any Federal, State or local agencies to conduct authorized computer matching programs and to credit reporting agencies; Treasury on past due nontax debts for the purpose of locating the debtor and/or effecting offset under Treasury Offset Program. Information may be publicly disseminated regarding the identity of delinquent nontax debtors and the existence of nontax debts under the provisions of the Debt Collection Improvement Act of 1996. Information may be disclosed in accordance with any of the Routine Uses listed in the Prefatory Statement of General Routine Uses, including to an appropriate Federal, State, local or Foreign agency in the event the information indicates a violation or potential violation of law; in the course of an administrative or judicial proceeding; to an appropriate Federal, State, local and foreign agency to the extent relevant and necessary for an NRC decision about you or to the extent relevant and necessary for that agency's decision about you; in the course of discovery under a protective order issued by a court of competent jurisdiction, and in presenting evidence; to a Congressional office to respond to their inquiry made at your request; to NRC-paid experts, consultants, and others under contract with the NRC, on a need-to-know basis; or to appropriate persons and entities for purposes of response and remedial efforts in the event of a suspected or confirmed breach of data from this system of records.
- 4. WHETHER DISCLOSURE IS MANDATORY OR VOLUNTARY AND EFFECT ON INDIVIDUAL OF NOT PROVIDING INFORMATION: It is mandatory that you furnish the requested information pursuant to the Debt Collection Improvement Act of 1996 (Public Law 104-134). If you do not provide the requested information, we may no longer be able to conduct business with you, and if you are due a refund, you may give up your rights to your refund.
- SYSTEM MANAGER AND ADDRESS: Director, Division of Financial Management, Office of the Chief Financial Officer, U.S. Nuclear Regulatory Commission, Washington, DC 20555-001.

15120 Michigan Ave Dearborn, MI 48126 Phone: 313 624-8417

Fax: 313 357-7074

#### **Premier Cardiovascular Specialists**

March 5, 2009

Mustafa Hashem, M.D. Radiation Safety Officer Premier Cardiovascular Specialists 15120 Michigan Ave., Suite A Dearborn, MI 48184

Re:

Radiation Safety Officer / Executive Management

Letter of Understanding

Dear Dr. Mustafa Hashem:

You have been appointed the Radiation Safety Officer (RSO) of this facility for our United States Nuclear Regulatory Commission Materials License. This "Letter of Understanding" is prepared to comply with Title 10 Code of Federal Regulations (CFR) Part 35.24(b). This section of the regulations requires that you agree in writing the following:

- Assume responsibility for implementing the Radiation Protection Program
- Ensure that radiation safety activities are being performed in accordance with our own approved procedures and all regulatory requirements.

Furthermore, in compliance with 10 CFR 35.24(e), (g), the executive management of this facility agrees to provide you as RSO:

- Specific written notation of your authority, duties and responsibilities, see attached.
- Sufficient authority, organizational freedom, time, resources and management prerogative to:
  - 1. Identify radiation safety problems;
  - 2. Initiate, recommend, or provide corrective actions;
  - 3. Stop unsafe operations; and,
  - 4. Verify implementation of corrective actions.

Our signatures noted below will attest to the issues noted above. Please make a copy of this document for your files and return the original to my attention.

Sincerely,

Executive Management

#### RADIOACTIVE MATERIAL AND USE

Item 5.a., b.	· · · · · · · · · · · · · · · · · · ·		Item 6
Byproduct <u>Material</u>	Form or <u>Manf / Model #</u>	Max. Quantity	Purpose of Use
Material in 35.100 and	Any	As Needed	Uptake, Dilution, Excretion Studies No Written Directives Required
Material in 35.200	Any ⊠ Unit Doses On ⊠ Any except Generators	As Needed ly	Imaging and Localization Studies No Written Directives Required

# RADIOACTIVE MATERIAL – RECORDKEEPING FOR DECOMMISSIONING & FINANCIAL ASSURANCE

#### item 5.c

RESPONSE NOT REQUIRED

#### RADIATION SAFETY PROGRAM RESPONSIBILITY

Item 7.a.

#### RADIATION SAFETY OFFICER

Mustafa Hashem, M.D.

Training and experience for the above named individual can be referenced in Materials License 21-32494-01

A "Letter of Understanding" from executive management to the RSO named above is enclosed. The RSO has signed this document in accordance with 10 CFR 35.24(b).

#### Item 7.b.

#### AUTHORIZED USERS MATERIALS

Samer Salka, M.D.

35.100 and 35.200

Eduardo Garcia, M.D.

35.100 and 35.200

Training and experience for the above named individuals can be referenced either in our original application or Materials License 21-32468-01

#### Item 7.c.

#### **AUTHORIZED NUCLEAR PHARMACIST**

**RESPONSE NOT REQUIRED** 

#### Item 7.d.

#### **AUTHORIZED MEDICAL PHYSICISTS**

NO RESPONSE NECESSARY

#### Item 8.

# TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS

NO RESPONSE NECESSARY

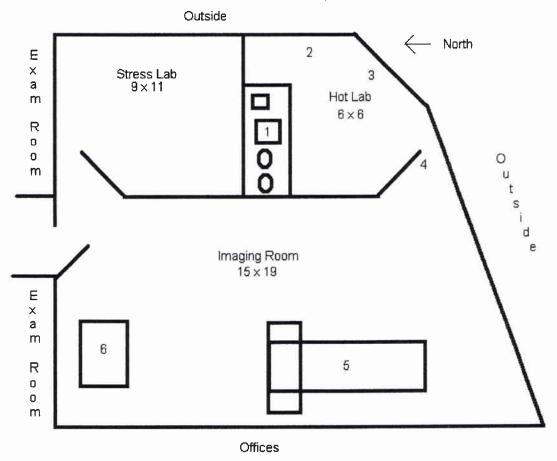
Item 9.a.

#### FACILITY & EQUIPMENT - FACILITY DIAGRAM

We request approval for the facilities as shown on the attached facility diagram(s).

#### **Premier Cardiovascular Specialist**

Nuclear Medicine Department 15120 Michigan Avenue Suite A Dearborn ,MI 48126



- #1. Dose prepation area
- #2. Waste storage
- #3. Package receipt and Return
- #4. Lockable Hot Lab door
- #5. Camera
- #6. Acquisition and Processing

Directly below the nuclear medicine department is cement slab. Directly above the nuclear medicine department is a store room.

Item 9.b.

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#### **FACILITY & EQUIPMENT – RADIATION MONITORING EQUIPMENT**

Radiation monitoring instruments will be calibrated by a person qualified to perform survey meter calibrations. Instrumentation used to perform required surveys will be based on NUREG-1556, Volume 9, Appendix K, "Equipment Selection" and Table K.1. We reserve the right to upgrade instrumentation as necessary as long as the upgraded instruments are adequate to measure the type and level of radiation being used.

Item 9.c.

#### FACILITY & EQUIPMENT - DOSE CALIBRATOR

Equipment used to measure dosages will be calibrated per nationally recognized standards or the manufacturer's instructions.

item 9.d.

#### FACILITY & EQUIPMENT - DOSIMETRY EQUIPMENT - CALIBRATION & USE

RESPONSE NOT REQUIRED

Item 9.e.

#### **FACILITY & EQUIPMENT - OTHER EQUIPMENT AND FACILITIES**

RESPONSE NOT REQUIRED

Item 10.a.

#### RADIATION PROTECTION PROGRAM - SAFETY PROCEDURES & INSTRUCTIONS

RESPONSE NOT REQUIRED

Item 10.b.

#### RADIATION PROTECTION PROGRAM - OCCUPATIONAL DOSE

We will complete either a prospective evaluation demonstrating that unmonitored individuals are not likely to receive, in one year, a radiation dose in excess of 10% of the allowable limits in 10 CFR 20 or provide dosimetry per the "Criteria" and "Discussion" paragraphs in NUREG-1556, Volume 9, Section 8.22.

Item 10.c.

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#### RADIATION PROTECTION PROGRAM - AREA SURVEYS

We have developed and will implement and maintain written procedures for area surveys per 10 CFR 20.1101 that meet the requirements in 10 CFR 20.1501 and 10 CFR 35.70.

Item 10.d.

# RADIATION PROTECTION PROGRAM - SAFE USE OF UNSEALED LICENSE MATERIAL

We have developed and will implement and maintain procedures for safe use of unsealed byproduct material that meet the requirements of 10 CFR 20.1101 and 10 CFR 20.1301.

Item 10.e.

#### RADIATION PROTECTION PROGRAM - SPILL PROCEDURES

We have developed and will implement and maintain written procedures for safe response to spills of licensed material per 10 CFR 20.1101.

Item 10.f.

# RADIATION PROTECTION PROGRAM - INSTILLATION, MAINTENANCE, ADJUSTMENT, REPAIR, AND INSPECTION OF THERAPY DEVICES CONTAINING SEALED SOURCES

RESPONSE NOT REQUIRED

Item 10.g.

#### RADIATION PROTECTION PROGRAM - MINIMIZATION OF CONTAMINATION

RESPONSE NOT REQUIRED

#### Item 11.

. . . .

#### **WASTE MANAGEMENT**

We have developed and will implement and maintain written waste disposal procedures for licensed material per 10 CFR 20.1101 that also meet the requirements of the applicable section of Subpart K to 10 CFR 20 and 10 CFR 35.92.

# DEQ

# MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY WASTE AND HAZARDOUS MATERIALS DIVISION



#### RADIOACTIVE MATERIAL REGISTRATION

This information is required under authority of Part 135, 1978 PA 368, as amended. Failure to provide the information could result in legal action and penalties.

Registrant Name (individual/legal entity to whom registration is		Facility Name (location of the radioactive sources)			
to be issued) Premier Cardiovascular Specialists		Same as 1.			
Street Address/P.O. Box Suite/Office Building		Street Address	Suite/Office Building		
15120 Michigan Avenue	<b>-</b>		oute/office building		
City/Township	State Zip + 4	City/Township	State Zip + 4		
Dearborn, Michigan 4812			₩ =======		
3. State-Regulated Radioac	tive Material (e.g., F-18, Na-22, Co-57,	Ga-67, Pd-103, Cd-109, In-111, I	-123, Tl-201, Ra-226)		
Unse	If currently registered, please provide current radioactive material registration number:  Unsealed Sources  Sealed Sources				
Radionuclide	Maximum Activity at Facility	Radionuclide	Maximum Activity at Facility		
771 Ht 000	(millicuries)		(millicuries)		
Thallium-201	100 mCi	Co-57	20 mCi		
if					
Radiation Protection Super	envisor's Name	Aron Code and Tolophone No.	Faceinile Na		
Mustafa A. Hashem, M.D.	Visor s Italie	Area Code and Telephone No. 313.624.8417	Facsimile No.		
Title		Electronic Mail Address	(313) 357- 7074		
Radiation Safety Officer		hashen4@pol.net			
Signature	1 11	Date			
X MAA		X 3/5/09			
5. Radioactive Material Cer	sed by the U.S. Nuclear Regulatory Co	ommission or Another State			
Specific License Numbers					
REGISTRATION DOES NOT IM	PLY APPROVAL OF THE FACILITY BY TH	E MICHIGAN DEPARTMENT OF EN	/IRONMENTAL QUALITY (MDEQ)		
signed. Please return this co	wledged by the MDEQ by return of a re	eceipted copy of this document un	less it is properly completed and		
organica. Tribabb retain ting oo	impleted document to.				
	MICHIGAN DEPARTMENT OF	ENVIRONMENTAL QUALITY			
WASTE AND HAZARDOUS MATERIALS DIVISION RADIOLOGICAL PROTECTION SECTION					
PO BOX 30241					
LANSING MI 48909-7741					
For additional information, please contact us at:					
Telephone: 517-335-2690					
	Fax:	517-373-4797			
MDEQ USE ONLY					
MDEQ Registration Number:					
Initial Staff	No:				
Che control D					
Amendment County No: Receipted Copy Sent:					



Michigan Cardiology Associates, P.C.

15120 Michigan Avenue, Suite A • Dearborn, Michigan 48126

United States Nuclear Regulatory Commission Region III, Materials Licensing 2443 Warrenville Road, Ste 210 Lisle, IL 60532-43521

# **Extremely Urgent**

This envelope is for use with the following services:

UPS Next Day Air®
UPS Worldwide Express™ UPS 2nd Day Air®

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- Do not use UPS 2nd Day Air services to send letters weighing over 13 ounces in this envelope. For UPS 2nd Day Air services, UPS Express Envelopes weighing one pound or more are subject to the corresponding rates for the applicable weight.

Do not send cash or cash equivalent.

LTR 1 OF SHP WT: LTR DATE: 18 MAR 2009 1 OF 1

SHIP REGION III, MATERIALS LISCENSING TO: US NUCLEAR REGULATORY COMMISSION STE 210 2443 WARRENVILLE RD

60532-4352



THERESA ELSEY (313) 624-8417 THE UPS STORE #5810 22263 MICHIGAN AVE DEARBORN MI 48123

DAY AIR SAVER TRACKING #: 349





Apply shipping documents on this side.

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010195101 11/03 BL United Parcel Service, Lowisville, KY