

August 5, 2024

Henry Ford Hospital

Radiation Safety Office 2799 West Grand Blvd. Detroit, Michigan 48202-2689 (734) 657-4133 Mobile (Preferred) (313) 916-8456 Fax

Materials Licensing Branch U.S. Nuclear Regulatory Commission, Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352 (800) 522-3025 (630) 515-1078 FAX

Dear Sir or Madam:

We are requesting a license amendment to the Premier Cardiovascular Specialists license (21-32740-01; Docket: 030-38009). Henry Ford Health is assuming ownership (transfer of control) of this practice and also establishing a new Radiation Safety Officer (Alan M. Jackson, MS, CHP) and adding an Associate Radiation Safety Officer (Mayur Vaya). Otherwise, no other material licensing changes are being requested. All existing license commitments and records will be maintained. The final ownership change will not occur until the NRC approves this request. This license request will follow the guidance provided by NUREG-1556 Volume 15; Revision 1. This document contains licensing guidance in Chapter 9 "Contents of an Application" but also separately has an Appendix E "Information Needed for Transfer of Control Application". I will incorporate the information needed for the application following the formatting example in Chapter 9 as follows:

NRC License Amendment Details

1. Application Type (NUREG 1556 Volume 15 Rev 1 §9.1)

Amendment of License Number: 21-32740-01; Docket: 030-38009

2. Applicant's Name and Mailing Address (§9.2)

The control of the NRC license for Premier Cardiovascular Specialists (the Transferor) will be transferred to Henry Ford Health (the Transferee). Henry Ford Health will

- Employ the staff, excluding the "providers" (i.e. physicians and advanced practice providers - Nurse Practitioners and Physician Assistants).
- Purchase the assets including imaging and nuclear measurement devices.
- Manage the locations.
- Contract with Premier Cardiovascular Specialists to provide clinical services. Samer Salka M.D. will remain as the Authorized User.

The organization name will be changing as follows:

Henry Ford Physician Partners Heart and Vascular Henry Ford Health

The address for correspondence will be changing to:

Alan M. Jackson, MS, CHP Radiation Safety Office K-3 Henry Ford Hospital 2799 W. Grand Boulevard Detroit, MI 48202-2689

3. Addresses Where Licensed Material Will Be Used/Possessed (§9.3)

There are no changes in the locations of use for this amendment.

4. Name of the person to be contacted about this application (§9.4)

Alan M. Jackson, MS, CHP Radiation Safety Officer Henry Ford Hospital 2799 W. Grand Boulevard Detroit, MI 48202-2689

Fax: (313) 916-8456

Cell: (734) 657-4133 (Preferred)

Email: Alanjster@gmail.com (Best for encrypted documents)

E-mail: AlanJ@rad.hfh.edu (Encrypted documents are blocked by the firewall)

5. Radioactive Material (§9.5)

There are no changes in the radioactive materials used.

5.1 Financial Assurance and Recordkeeping for Decommissioning (§9.5.1)

Pursuant to 10 CFR 30.35, 10 CFR 40.36, or 10 CFR 70.25, we shall transfer records important to decommissioning to the new licensee before licensed activities are transferred or assigned. Furthermore, pursuant to 10 CFR 30.51(f), 10 CFR 40.61(f), or 10 CFR 70.51(a)(3), prior to license termination, we shall forward the records required by 10 CFR 30.35(g), 10 CFR 40.36(f), or 10 CFR 70.25(g) to the appropriate NRC regional office. A letter regarding these commitments is found later in this document.

After review of 10 CFR §30.35 and other guidance we believe that this license is exempt from providing financial assurance for decommissioning because of the types of radioactive materials used. The unsealed isotopes used are all: short-lived; high purity (negligible impurities); and of low radiotoxicities. Further, only small activities of the unsealed isotopes are used. Similarly, the sealed sources are not a significant decommissioning issue. Disposal avenues for the sealed sources are readily available and the disposal costs of these would be a trivial expense. The sealed sources have showed no leakage or any loss of integrity. The use of the sealed sources is limited to those used for dose calibrator testing, gamma camera uniformity, and survey meter check sources. Finally, the financial resources of Henry Ford Health are substantial and meeting the criteria for Appendix E to Part 30 would be easily accomplished if needed.

6. Purposes for Which Licensed Material will be Used (§9.6)

There are no changes proposed with the purposes for which the licensed material will be used.

7. Individuals responsible for the Radiation Safety Program (§9.7)

Alan M. Jackson, MS, CHP will become the new Radiation Safety Officer upon approval of this license amendment. Mayur Vaya B.S., CNMT, NMTCB (RS), RT(N) will serve as the Associate Radiation Safety Officer. Mr. Jackson and Mr. Vaya presently serve in these same capacities in other Henry Ford Health licenses. To show that the qualifications for both of these individuals have already been reviewed, as being adequate, an example listing from the Henry Ford Hospital license (21-04109-16; Docket: 030-02043) is shown below:

B. The Associate Radiation Safety Officer (ARSO) for this license is Mayur V. Vaya, B.S., CNMT, NMTCB (RS), RT(N). for 10 CFR 35.100, 10 CFR 35.200, 10 CFR 35.300, 10 CFR 35.400, 10 CFR 35.600 (limited to HDR remote afterloader), and 10 CFR 35.1000 (limited to Y-90 SIR-Spheres and TheraSpheres microspheres and Best Vascular, Inc. Beta-Cath).

The delegation of authority letter for Mr. Jackson and Mr. Vaya is shown below:



Date: July 24, 2024

Delegation of Radiation Safety Authority

Alan M. Jackson, MS, CHP is hereby appointed as the Radiation Safety Officer for Henry Ford Physician Partners at Heart and Vascular part of Henry Ford Health and is he responsible for ensuring the safe use of radiation at these locations. The Radiation Safety Officer is responsible for managing the radiation safety program which includes: identifying radiation safety problems; initiating, recommending, or providing corrective actions; verifying implementation of corrective actions; and ensuring compliance with regulations. The Radiation Safety Officer is hereby delegated the authority necessary to meet those responsibilities including the authority to immediately stop any operations involving the use of ionizing radiation in which either health and safety may be compromised or which may result in non-compliance with regulatory or other legal requirements. The Radiation Safety Officer has the authority to directly contact upper administration directly, including me, when staff does not cooperate or properly address radiation safety Issues. The Radiation Safety Officer is empowered to contact regulatory agencies without any pre-approval.

In addition, Mayur Vaya, BS is authorized as the Associate Radiation Safety Officer at this same location under the supervision of Mr. Jackson.

Vice President

Henry Ford Health

Mr. Jackson accepting responsibility as the Radiation Safety Officer is shown below:



August 2, 2024

Henry Ford Hospital Radiation Safety Office 2799 West Grand Blvd. Detroit, Michigan 48202-2689 (734) 657-4133 Mobile (Preferred) (313) 916-8456 Fax

To whom it may concern:

In accordance with 10 CFR 35.24 (b) I agree, upon approval of the associated license amendment by the Nuclear Regulatory Commission, to be the Radiation Safety Officer for the NRC License Number: 21-32740-01 (Docket: 030-38009). This license is currently named Premier Cardiovascular Specialists and upon approval by the NRC will be renamed as Henry Ford Physician Partners (HFPP). HFPP will be part of the Henry Ford Health Heart and Vascular business.

Sincerely,

Alan M. Jackson, MS, CHP

alon m. Juhn

alanj@rad.hfh.edu

Mr. Vaya accepting responsibility as Associate Radiation Safety Officer is shown below:



Henry Ford Hospital

Radiation Safety Office 2799 West Grand Blvd. Detroit, Michigan 48202-2689 (734) 657-4133 Mobile (Preferred) (313) 916-8456 Fax

To whom it may concern:

Mayor Vaya &

In accordance with 10 CFR 35.24 (b) I agree to be the Radiation Safety Officer for NRC License Number: 21-32740-01; Docket: 030-38009). The scope of my authority and responsibilities are codified in the Nuclear Regulatory Commission license and regulations. I understand that I will be working as ARSO under the supervision of Alan M. Jackson, MS, CHP.

Sincerely,

Mayur Vaya B.S., CNMT, NMTCB (RS), RT(N) mayurv@rad.hfh.edu

The letter requesting this transfer of control by the current Radiation Safety Officer (and the Authorized User) is shown below:



20200 Outer Dr Dearborn, MI 48124 Phone (313) 624-8417 Fax (313) 357-7074 39000 W 7 Mile Rd STE 3800 Livonia, MI 48152 Phone (734) 414-1376 Fax (734) 738-6643 19850 Gibraltar Rd Gibraltar, MI 48173 Phone (734) 301-3125 Fax (734) 301-3325

Samer Salka, MD, FACC Kristine Kaiser, MD Majid Qazi, DO Gregory Hazergian, DO, FACC Michael Ashbrook, MD Omar Obeidat, MD, FACC Diana DeAngelis, DO Derek Poley, NP-C Kristie Greear, PA-C Allison Sabo, MS, PA-C Nisreen El-Saghir, PA-C Katie Zhong, PA-C

To whom it may concern:

Premier Cardiovascular Specialists, PC (PCS) is seeking to transfer control of our Nuclear Regulatory Commission activities. The control of the NRC license for Premier Cardiovascular Specialists (the Transferor) will be transferred to Henry Ford Health (the Transferee). Thus, we are requesting an amendment of NRC License Number: 21-32740-01 (Docket: 030-38009). As the Transferor, PCS is selling and giving up control of the license and associated equipment to Henry Ford Health (HFH). We understand that the final ownership change of the license will not occur until the NRC approves the license amendment request. I am the Chief Executive Officer of PCS, the RSO, and an Authorized User. Consequently, I can speak for PCS. I will be stepping down as the RSO. I will continue as an Authorized User. Otherwise, no other material licensing changes are being requested. All existing license commitments and records will be maintained.

There will be no material changes in the location, facilities, equipment, radiation safety program, use, possession, waste management, or other procedures that relate to the licensed program. The status of the facilities, equipment, and radiation safety program remains fully in compliance with NRC regulations and license conditions. There is no known radioactive contamination. All the calibrations, leak tests, area surveys, wipe tests, training, quality control, and related records remain fully in compliance. All records concerning the safe and effective decommissioning of the facility will be transferred to the transferee (HFH) or to NRC, as appropriate. These records include documentation of surveys of ambient radiation levels and fixed and/or removable contamination, including methods and sensitivity. PCS agrees to transfer control of the licensed radioactive materials to HFH. HFH has been made aware of any open inspection items and its responsibility for possible resulting enforcement actions (there are currently none).

Samer Salka, M.D.

7.2 Remove from the License

Please remove Samer Salka, M.D. as the Radiation Safety Officer. Dr. Salka will remain as an Authorized User.

8. Training Program (§9.8)

No changes in the training program are requested.

9. Facilities and Equipment (§9.9)

No changes in facilities and equipment are requested.

The current status of the program is good. There are no open NRC inspection items. The licensee's facilities and equipment are being properly maintained. There are no issues with the radiation safety program. There are no known radioactive contamination areas. No decontamination is presently needed prior to transfer of control. Work at the site continues unabated so contamination could occur but since the isotope used is short-lived Tc-99m, significant contamination events are highly unlikely and would simply be handled as a matter of course. Required surveillances remain up to date and fully in compliance including calibrations, leak tests, area surveys, wipe tests, training, quality control, and related records are being maintained.

10 Radiation Safety Program (§9.10)

No changes to the radiation safety program are requested other than what is already specified in section 7 (above).

11 Radioactive Waste Management (§9.11)

No changes are requested.

12 Fees

No fees are required for this request.

13 Certification

Please see the NRC form 313 (below):

NRC FORM 313

U.S. NUCLEAR REGULATORY COMMISSION

(07-31-2023) 10 CFR 30, 32, 33, 34, 35, 36, 37, 39, and 40

APPLICATION FOR MATERIALS LICENSE APPROVED BY OMB: NO. 3150-0120

EXPIRES: 07/31/2026

APPROVED BY OMB: NO. 3150-0120

EAPPROVED BY OMB: NO. 3150-0120

EAPPROVED BY Solution for the application and the application is necessary to determine that 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 FOUR, Library, and Information Collections Branch (F-6 A10U), U.S. Nuclear Regulatory Commission, Washington, DC 2055-001, or by repair at to infootbest. Resource@from.co.p., and the OMB Reviewor at: OMB Office of Information and Regulatory Affairs, (3150-0120), Aftr: Deak Officer for the Nuclear Regulatory Commission, T25 17th Street NM. Washington, DC 20593, email: Collection of Information and pursue is not required to respond to, a collection of information unless the document requesting or requiring the collection displays a currently valid OMS control number.

INSTRUCTIONS: SEE THE CURRENT VOLUMES OF THE NUREQ-1556 TECHNICAL REPORT SERIES ("CONSOLIDATED GUIDANCE ABOUT MATERIALS LICENSES") FOR DETAILED INSTRUCTIONS FOR COMPLETING THIS FORM: http://www.nrc.gov/reading-rm/doc-collections/nurego/staff/se1558/. SEND ONE COPY OF THE COMPLETED APPLICATION TO THE NRC

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APPLICATION FOR D	ISTRIBUTION OF EXE	MPT PRODUCTS F	ILE APPLICATIONS WITH:	IF YOU ARE LOCATED IN:					
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ALL OTHER PERSON	S FILE APPLICATION	S AS FOLLOWS:		2443 WARRENVILLE ROAD, SUITE 210 LISLE, IL 60532-4352					
IF YOU ARE LOCATED IN:				R3-DR55MAIL.Resource@nrc.gov "Note: The preferred method to submit NRC Form 313 is email. Any other document (e.g., financial					
GEORGIA, KENTU NEW JERSEY, NEV RHODE ISLAND, S ISLANDS, OR WES	W YORK, NORTH CAR SOUTH CAROLINA, TE ST VIRGINIA,	AND, MASSACHUS COLINA, PENNSYLV	LUMBIA, FLORIDA, ETTS, NEW HAMPSHIRE, /ANIA, PUERTO RICO, DNT, VIRGINIA, VIRGIN	assurance documents) should be sent via mail. IF YOU ARE LOCATED IN: ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, LOUISIANA, MISSISSIPPI, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH, WASHINIGTON, OR WYOMING.					
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			MISSION JURISDICTIONS.					ENGED BINTEROLE	
1. THIS IS AN APPLICATION FOR (Check appropriate item)				2. NAME AND MAILING ADDRESS OF APPLICANT (Include zip code)					
A. NEW LICENSE				Henry Ford Health Radiation Safety Office K-3					
B. AMENDMENT TO LICENSE NUMBER 21-32740-01					2799 West Grand Blvd				
C. RENEWAL OF LICENSE NUMBER					Detroit, MI 48202				
			RESS WHERE LICENSED					16	
 LIST ADDRESS ANDIOR TEMPORARY JOB SITE (TJS) ADDRESS, WHERE LICENSED MATERIALS WILL BE USED OR POSSESSED 				4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION					
20200 W Outer Dr.				Alan M. Jackson, MS, CHP					
Dearborn, MI 48124					34-657-4133	BUSINESS	BUSINESS CELLULAR TELEPHONE NUMBER 734-657-4133		
Additional wor	rk locations as	previously o	described	business E-MAIL ADDRESS alanj@rad.hfh.edu and alanjster@gmail.com (encrypted files)					
SUBMIT ITEMS 5 THR 5. RADIOACTIVE MA		1" PAPER. THE TY	PE AND SCOPE OF INFORM	MATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE. 16. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.					
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*Amendments/Re	newals that increase t	the scope of the ex	isting license to a new or hi	gher fee category	will require a fee. CATEGOR	Y 10/A	ENCLOSED	0.00	
			PUBLIC LAW 104-134), YOU w.nrc.gov/reading-rm/doc-co						
 CERTIFICATION. THE APPLICANT. 	(Must be completed by	applicant) THE AP	PLICANT UNDERSTANDS T	HAT ALL STATEM	ENTS AND REPRESENTATI	IONS MADE IN THIS	APPLICATION AR	E BINDING UPON	
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NRC FORM 313 (07-31-2023)

Closing

Please contact me with any questions.

Sincerely,

Alan M. Jackson

Radiation Safety Officer

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Filename: assume ownership of premier cardiovascular specialists.docx

Martha Pavon

From: Tammy Tomczak

Sent: Monday, August 5, 2024 12:10 PM

To: Martha Pavon Cc: Sandy Pavon

Subject: FW: Ownership Change of Premier Cardiovascular Specialists **Attachments:** Assume Ownership of Premier Cardiovascular Specialists.pdf

Good afternoon, Martha 😊



Can you please add the attached to ADAMS?

Thank you!! Tammy

From: Jackson, Alan (RSO) <alanj@rad.hfh.edu> Sent: Monday, August 5, 2024 11:59 AM

To: R3-DRSSMail Resource <R3-DRSSMail.Resource@nrc.gov>

Cc: Vaya, Mayur <mayurv@rad.hfh.edu>

Subject: [External Sender] Ownership Change of Premier Cardiovascular Specialists

A license amendment request is attached.

Thanks!

-Alan

Alan M. Jackson, MS. CHP Radiation Safety Officer Henry Ford Hospital 2799 West Grand Boulevard Detroit, MI 48202 (313) 916-2739 Voice (313) 916-8456 Fax (734) 657-4133 Cell

E-mail: AlanJ@rad.hfh.edu

Pronouns: He, him, his (gender neutral pronouns can also be used)

HENRY FORD HEALTH

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