

Beaumont

Beaumont Health

3601 West Thirteen Mile Road
Royal Oak, MI 48073-6769

April 2, 2020

U.S. Nuclear Regulatory Commission
Region III
Materials Licensing Branch
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4352

RE: Request for Change of Control for NRC License No. 21-26392-01

Dear Material License Reviewer:

Beaumont Michigan Heart Group, 4600 Investment Drive, Suite 200, Troy, MI 48098 is currently licensed by NRC (21-26392-01) for 10 CFR 35.100 and 10 CFR 35.200 (As needed). On June 1, 2012, Michigan Heart Group, P.C. entered into an agreement with Beaumont Health System to transfer control of this NRC License to Beaumont Health System with the name Beaumont Michigan Heart Group. Under this professional service agreement, and NRC approval (Amendment #10; July 19, 2012) Beaumont Health System assumed direct control of the activities and radioactive materials authorized under NRC License No. 21-26392-01.

5.1 Description of the Transaction

The professional service agreement between Michigan Heart Group, P.C. and Beaumont Health will expire on October 31, 2020. This agreement will not be renewed. We request written consent from the U.S. Nuclear Regulatory Commission for the direct change of control from Beaumont Health as Beaumont Michigan Heart Group back to Michigan Heart Group, PC. Effective November 1, 2020, Michigan Heart Group, PC will assume direct control of the activities and radioactive materials authorized under NRC License No. 21-26392-01 at both 4600 Investment Drive, Troy, Michigan 48098 and 39500 Ten Mile Road, Novi, Michigan 48375.

5.2 Changes in Personnel – No Change

David R. Cragg, M.D. will remain on NRC License No. 21-26392-01 as the Radiation Safety Officer.

Authorized User- No Change	Category
David R. Cragg, M.D.	10 CFR 35.100 and CFR 35.200
Michael Jeffrey Gallagher, M.D.	10 CFR 35.100 and CFR 35.200
Akhil Gulati, M.D.	10 CFR 35.200

5.3 Changes in Location, Equipment and Procedures

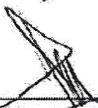
The NRC licensed program at 4600 Investment Drive, Suite 200, Troy, Michigan and 39500 Ten Mile Road, Novi, Michigan will be managed and under direct control of Michigan Heart Group, PC. The

location of the nuclear cardiology department, including the equipment, facilities where radioactive materials are used and stored, will not change. No relevant equipment or procedural changes are expected at this time.

Documentation in accordance with NUREG-1556, Vol. 15, Section 5, will be provided under a separate cover within 30 days of the dissolution of the professional service agreement. This will include radiation safety surveillance records, any decommissioning and related transfer records, and documentation that both the transferee and transferor agree to the change in ownership.

Also attached is the request for amendment to NRC License 21-26392-01 to change condition 1.

Sincerely,



Jose Rivera, MBA
Vice-President; Clinical Operations
Beaumont Health, Transferor



David R. Cragg, M.D.
Radiation Safety Officer
President, Managing Partner
Michigan Heart Group, P.C., Transferee

(01-2020)
10 CFR 30, 32,
33, 34, 35, 36,
37, 39, and 40



APPLICATION FOR MATERIALS LICENSE

Estimated burden per response to comply with this mandatory collection request: 4.3 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 Information Services Branch (T-6 A10M), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to Infocollects.Resource@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.

INSTRUCTIONS: SEE THE CURRENT VOLUMES OF THE NUREG-1556 TECHNICAL REPORT SERIES ("CONSOLIDATED GUIDANCE ABOUT MATERIALS LICENSES") FOR DETAILED INSTRUCTIONS FOR COMPLETING THIS FORM: <http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/>. SEND TWO COPIES OF THE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:

MATERIALS SAFETY LICENSING BRANCH
DIVISION OF MATERIAL SAFETY, STATE, TRIBAL AND RULEMAKING PROGRAMS
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, 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
2100 RENAISSANCE BOULEVARD, SUITE 100
KING OF PRUSSIA, PA 19406-2713

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

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, WASHINGTON, OR WYOMING,

SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING BRANCH
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV
1600 E. LAMAR BOULEVARD
ARLINGTON, TX 76011-4511

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.

1. THIS IS AN APPLICATION FOR (Check appropriate item)

- A. NEW LICENSE
- B. AMENDMENT TO LICENSE NUMBER 21-26392-01
- C. RENEWAL OF LICENSE NUMBER _____

2. NAME AND MAILING ADDRESS OF APPLICANT (Include zip code)

Michigan Heart Group, PC
4600 Investment Drive
Troy, MI 48098

4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Sheila Shaffer, RSO Beaumont Health System

BUSINESS TELEPHONE NUMBER
(248) 551 1086

BUSINESS CELLULAR TELEPHONE NUMBER
(248) 224 7440

BUSINESS E-MAIL ADDRESS

Sheila.Shaffer@beaumont.org

3. ADDRESS WHERE LICENSED MATERIALS WILL BE USED OR POSSESSED

4600 Investment Drive
Troy, MI 48098
and
39500 Ten Mile Road
Novi, MI 48375

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. maximum amount which will be possessed at any one time.

6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.

7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE.

8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.

9. FACILITIES AND EQUIPMENT.

10. RADIATION SAFETY PROGRAM.

11. WASTE MANAGEMENT.

12. LICENSE FEES (Fees required only for new applications, with few exceptions*)
(See 10 CFR 170 and Section 170.31)

*Amendments/Renewals that increase the scope of the existing license to a new or higher fee category will require a fee.

FEE CATEGORY	AMOUNT ENCLOSED \$

PER THE DEBT COLLECTION IMPROVEMENT ACT OF 1996 (PUBLIC LAW 104-134), YOU ARE REQUIRED TO PROVIDE YOUR TAXPAYER IDENTIFICATION NUMBER. PROVIDE THIS INFORMATION BY COMPLETING NRC FORM 531: <https://www.nrc.gov/reading-rm/doc-collections/forms/nrc531info.html>.

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, 37, 39, AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.

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.

CERTIFYING OFFICER - TYPED/PRINTED NAME AND TITLE

Sheila Shaffer, MS
Radiation Safety Officer Beaumont Health

SIGNATURE

Sheila Shaffer, ms

DATE

5/5/2020

FOR NRC USE ONLY

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

Song, Taehoon

From: Gryglak, Magdalena
Sent: Thursday, May 14, 2020 10:45 AM
To: Song, Taehoon; Pavon, Sandy
Cc: Tomczak, Tammy
Subject: Change of Control (Public) for CN 618832
Attachments: NRC 665 Public Change of Control.pdf; Change of Control letter May 2 2020 public.pdf

Good morning,

Please place in Adams:

Beaumont Michigan Heart Group
21-26392-01
030-32699
CN618832

Thank you
MG