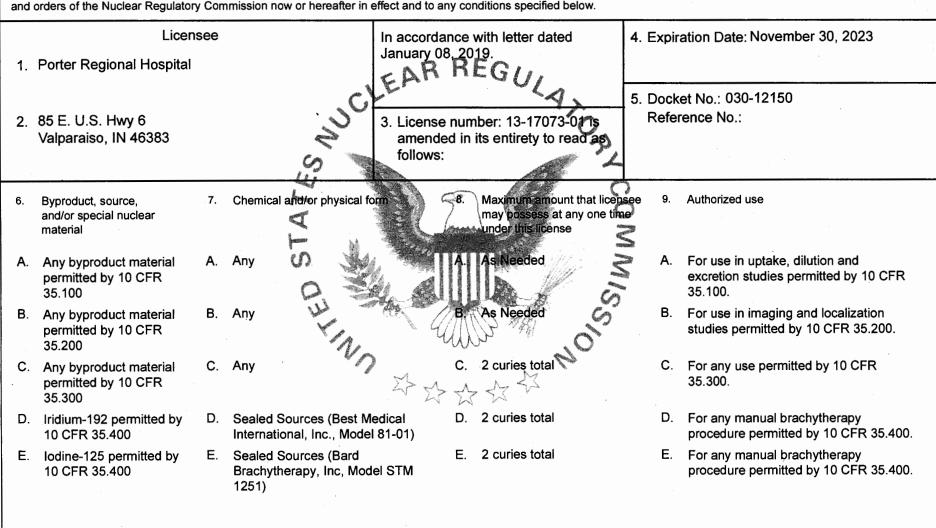
U.S. NUCLEAR REGULATORY COMMISSION

MATERIALS LICENSE

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, 37; 39, 40, 70 and 71, 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.



| NRC FORM 374A U.S. NUCLEAR REGULATORY COMMISSION PAGE 2 OF 4 PAGES | | | | | |
|--|--|--|--|--|--|
| | MATERIALS LICENSE SUPPLEMENTARY SHEET | License Number 13-17073-01 Amendment No. 53 | Docket or Reference Number 030-12150 | | |
| 6. F. | and/or special nuclear material Yttrium-90 permitted by F. Microsphere Technology 6 | | · | | |
| 11. | CONDITIONS 10. A. Licensed material may be used or stored at the licensee's facilities located at 85 E. U.S. Hwy 6, Valparaiso, Indiana 46383. B. Licensed material in Subitem Nos. 6.A. and 6.B. may be used or stored at the licensee's facilities located at Porter Physician Services LLC d/b/a Porter Physician Group, 2000 Roosevelt Rd., Valparaiso, Indiana 46383. 11. The Radiation Safety Officer (RSO) for this license is James M. Forde, M.D. 12. Licensed material shall only be used by, or under the supervision of A. Individuals permitted to work as authorized users in accordance with 10 CFR 35.13 and 10 CFR 35.14. B. The following individuals are authorized users for the material and medical uses as indicated: | | | | |
| | Authorized User(M.D.,D.O.,etc.) Amjad Alkadri, M.D. Keith Atassi, M.D. | Material and Use 10 CFR 35.100,10 CFR 35.200,10 C SIR-Spheres) 10 CFR 35.200 | FR 35.300,10 CFR 35.1000 (limited to yttrium-90 as | | |

| C FORM 374A | U.S. NUCLEAR REGULATO | PRY COMMISSION | PAGE 3 OF 4 PAGES | |
|---------------------------------|--|--|--------------------------|--|
| MATERIALS LICENSE | License Number 13-17073-01 | Docket or Reference Number 030-12150 | | |
| SUPPLEMENTARY SHEET | Amendment No. 53 | | | |
| Authorized User(M.D.,D.O.,etc.) | Material and Use | | | |
| Omar Barakat, M.D. | iodide I-131 and the parente | 200,10 CFR 35.300 (limited to the oral a ral administration of any beta-emitter, of any less than 150 keV),10 CFR 35.1 | or photon-emitting | |
| Maximo V. Bleza, D.O. | 10 CFR 35.100,10 CFR 35.2 | 200,10 CFR 35,300 | | |
| James M. Forde, M.D. | 0 CFR 35.100,10 CFR 35.2 | 200,10 CFR 35,300 | | |
| Steven L. Hossler, M.D. | (10 CFR 35.100,10 CFR 35.2 | and the second s | | |
| Jeffrey M. Huth, M.D. | 44 10 CFR 35 100,10 CFR 35.2 | 200 | | |
| Akram Kholoki, M.D. | 10 CFR 35 100 10 CFR 35.2 | | | |
| Esther Lee, M.D. | | 200,10 CFR 35.300 (limited to the oral | administration of sodium | |
| Vivek Mishra, M.D. | 10 CFR 35.100,10 CFR 35. iodide I-131 and the parents | 200,10 CFR 35.300 (limited to the oral scal administration of any beta-emitter, or nergy less than 150 keV),10 CFR 35.1 | or photon-emitting | |
| Jeffrey Jon Quackenbush, M.D. | 10 CFR 35.300,10 CFR 35. | 400 | | |
| Sandeep Sehgal, M.D. | 10 CFR 35.200 | 20 | | |
| Jay D. Shah, M.D. | 10 CFR 35,100,10 CFR 35, | 200 | | |
| Michael Wheat, M.D. | 10 CFR 35.200 🔀 🥎 | | | |
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- 13. 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. Application dated June 21, 2013 (ML13183A468)
 - B. Letter dated August 4, 2015 (ML15224B609)
 - C. Letter dated September 22, 2017 (ML17268A220)
 - D. Letter dated June 12, 2018 (ML18166A327)
 - E. Letter dated January 8, 2019 (ML19010A319

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

By:

Colleen Carol Casey

Region 3

Date: January 14, 2019