| NRC FORM 374  | PAGE <u>1</u> OF <u>2</u> PAGES  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|
| U.S. NUCLEAR REGULATORY COMMISSION Amendment No. 1 MATERIALS LICENSE  |  |  |  |  |  |  |  |  |  |
| Pursuant to the Atomic Energy Act of 1954, as amended, the<br>Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34,<br>heretofore made by the licensee, a license is hereby issued<br>source, and special nuclear material designated below; to<br>deliver or transfer such material to persons authorized to rec<br>shall be deemed to contain the conditions specified in Sec | Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of<br>35, 36, 39, 40, and 70, and in reliance on statements and representations<br>authorizing the licensee to receive, acquire, possess, and transfer byproduct,<br>use such material for the purpose(s) and at the place(s) designated below; to<br>reve it in accordance with the regulations of the applicable Part(s). This license<br>tion 183 of the Atomic Energy Act of 1954, as amended, and is subject to all<br>gulatory Commission now or hereafter in effect and to any conditions specified |  |  |  |  |  |  |  |  |
| Licensee  | censee       In accordance with the letter dated April 18, 2011,         gional Cancer Center       3. License number 06-31416-01 is amended in its entirety to read as follows:         t 06708       4. Expiration date October 31, 2020         t 06708       5. Docket No. 030-38335<br>Reference No.         r special       7. Chemical and/or physical form         al       A. Any         A. Any       A. As needed   |  |  |  |  |  |  |  |  |
| 1. The Harold Leever Regional Cancer Center   |  |  |  |  |  |  |  |  |  |
| 2. 1075 Chase Parkway   | 4. Expiration date October 31, 2020  |  |  |  |  |  |  |  |  |
| Waterbury, Connecticut 06708  |  |  |  |  |  |  |  |  |  |
| 0   | Reference No.  |  |  |  |  |  |  |  |  |
| nuclear material  | A. As needed   |  |  |  |  |  |  |  |  |
| 10. Licensed material may be used or stored or Waterbury, Connecticut.  | only at the licensee's facilities located at 1075 Chase Parkway,   |  |  |  |  |  |  |  |  |
| 11. The Radiation Safety Officer for this licens  | e is Ali Akbar Aghazadeh-Bonab, Ph.D.  |  |  |  |  |  |  |  |  |
| 12. Licensed material is only authorized for us   | e by, or under the supervision of:   |  |  |  |  |  |  |  |  |
| A. Individuals permitted to work as an a  | authorized user in accordance with 10 CFR 35.13 and 35.14.   |  |  |  |  |  |  |  |  |
| B. The following individuals are authori  | zed users for medical use as indicated:  |  |  |  |  |  |  |  |  |
| Authorized Users  | Material and Use   |  |  |  |  |  |  |  |  |
| Robert M. Lehman, M.D.  | 35.200   |  |  |  |  |  |  |  |  |
| Alan J. Fischman, M.D., Ph.D.   | 35.200   |  |  |  |  |  |  |  |  |

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|------|---|---|--|--|--|--|----------------|-------|--|
|      |   |   | License Number<br>06-31416-01  |  |  |  |                |       |  |
|      | MATERIALS LICENSE<br>SUPPLEMENTARY SHEET  |   | Docket or Reference Nu<br>030-38335  | mber   |  |  |                |       |  |
|      |   |   | Amendment No.  | Amendment No. 1  |  |  |                |       |  |
|      |   |   |  |  |  |  |                |       |  |
| 13.  | In addition to the possession limits in Ite licensed material to quantities below the decommissioning financial assurance.  |   |  |  |  |  |                | ng    |  |
| 14.  | The licensee is authorized to transport li<br>10 CFR Part 71, "Packaging and Transp   |   |  | the prov   | /isio                                      | ns of                                    |                |       |  |
| 15.  | Except as specifically provided otherwise<br>accordance with the statements, represe<br>including any enclosures, listed below.<br>that are required to be submitted in accor<br>condition does not limit the licensee's at<br>as provided for in 10 CFR 35.26. The U<br>govern unless the statements, represent<br>and correspondence are more restrictive | entations, a<br>This license<br>ordance with<br>pility to mak<br>.S. Nuclear<br>ations, and | nd procedures contained<br>condition applies only to<br>the regulations. Additi<br>e changes to the radiation<br>Regulatory Commission<br>procedures in the licens | d in the c<br>o those  <br>onally, th<br>on protec<br>n's regula | docu<br>oroce<br>nis lie<br>ction<br>ation | ments<br>edure<br>cense<br>prog<br>s sha | s,<br>s<br>ram |       |  |
|      | <ul> <li>A. Application dated August 2, 2010</li> <li>B. Letter dated October 8, 2010</li> <li>C. Facility diagram received October</li> <li>D. Letter dated October 19, 2010</li> <li>E. Letter received May 9, 2011</li> <li>F. Letter dated July 7, 2011</li> </ul>  | 15, 2010  | [ML10217036<br>[ML10285040<br>[ML10288074<br>[ML10293013<br>[ML11132013  | 06]<br>43]<br>33]  |  |  |                |       |  |
|      |   | For th  | e U.S. Nuclear Regulat   | ory Com  | miss                                       | ion                                      |                |       |  |
| Date | July 7, 2011  | By  | Original signed by J   | anice N  | guye                                       | en                                       |                |       |  |
|      |   | -   | Janice Nguyen<br>Medical Branch<br>Division of Nuclear Ma<br>Region I<br>King of Prussia, Penn   |  |  | -  |                |       |  |