

February 16, 2011

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

Re: License #24-32116-01, amendment No. 10

Dear Sir or Madam:

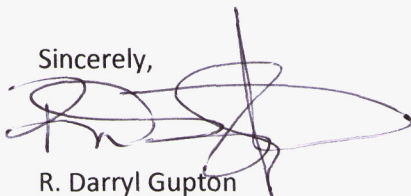
Please amend radioactive materials license #24-32116-01 for the following:

Please add Prasert Vijitbenjaronk, M.D. as an authorized user. Dr. Vijitbenjaronk was previously listed as an authorized user on this radioactive materials license, amendment No. 9 (attached).

Please change the RSO from Sanjay Bhargava, M.D. to Prasert Vijitbenjaronk, M.D. Dr. Vijitbenjaronk was previously listed as the RSO on this radioactive materials license on amendment No. 8 (attached).

I have enclosed a copy of the current license #24-32116-01, amendment No. 10 for reference. Thank you in advance for your consideration of these requests. Please let us know if you require any additional information.

Sincerely,



R. Darryl Gupton  
Clinic Manager – Skaggs, Branson Heart Center

Enclosures: License #24-32116-01, amendments 8, 9 and 10

RECEIVED MAR 01 2011

## U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 10

## 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, 39, 40, and 70, 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.

<p style="text-align: center;">Licensee</p> <p>1. Branson Heart Center</p> <p>2. 1150 State Highway 248 Branson, MO 65616</p>	<p>In accordance with the application received <b>November 18, 2008</b>,</p> <p>3. License number 24-32116-01 is renewed in its entirety to read as follows:</p> <hr/> <p>4. Expiration date <b>April 30, 2019</b></p> <hr/> <p>5. Docket No. 030-34876 Reference No.</p>	
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.200</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p>

9. Authorized use:

A. Any imaging and localization study permitted by 10 CFR 35.200.

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 1150 State Highway 248, Branson, Missouri.

11. The Radiation Safety Officer for this license is Sanjay Bhargava, M.D.

12. Licensed material is only authorized for use by, or under the supervision of:

A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.

B. The following individuals are authorized users for medical use as indicated:

Authorized Users

Sanjay Bhargava, M.D.

Eliot Nissenbaum, M.D.

Material and Use

10 CFR 35.200.

10 CFR 35.200.



**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
24-32116-01Docket or Reference Number  
030-34876

Amendment No. 10

13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.
14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
15. 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 received November 18, 2008.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date APR 08 2009By William P. Reichhold  
William P. Reichhold  
Materials Licensing Branch  
Region III

## 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, 39, 40, and 70, 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.

<p style="text-align: center;">Licensee</p> <p>1. Branson Heart Center</p> <p>2. 1150 State Highway 248 Branson, MO 65616</p>	<p>In accordance with the letter dated <b>May 8, 2008</b>, and facsimile dated <b>August 8, 2008</b>,</p> <p>3. License number 24-32116-01 is amended in its entirety to read as follows:</p> <p>4. Expiration date December 31, 2008</p> <p>5. Docket No. 030-34876 Reference No.</p>	
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.200</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p>
<p>9. Authorized Use:</p> <p>A. Any imaging and localization study permitted by 10 CFR 35.200.</p>		

CONDITIONS

10. Licensed material shall be used only at the licensee's facilities located at 1150 State Highway 248, Branson, Missouri.
11. The Radiation Safety Officer for this license is Sanjay Bhargava, M.D.
12. Licensed material is only authorized for use by, or under the supervision of:
- A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.
- B. The following individuals are authorized users for medical use as indicated:
- | <u>Authorized Users</u>      | <u>Material and Use</u> |
|------------------------------|-------------------------|
| Sanjay Bhargava, M.D.        | 10 CFR 35.200.          |
| Prasert Vijithenjaronk, M.D. | 10 CFR 35.200.          |
13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.



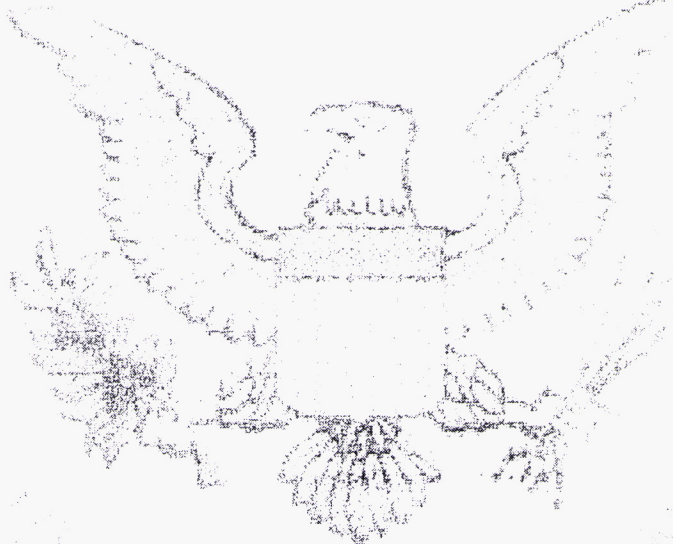
**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
24-32116-01

Docket or Reference Number  
030-34876

Amendment No. 9

14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
15. 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 received November 6, 1998; and
- B. Letters dated December 29, 199, March 1, 2000, May 13, 2002, March 10, 2003, and April 24, 2007.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date AUG 14 2008

By William P. Reichold

William P. Reichold  
Materials Licensing Branch  
Region III

**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, 39, 40, and 70, 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.

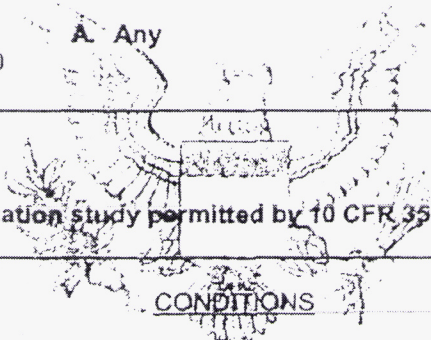
*MO 2701*

*316161*

<p>Licensee</p> <p>1. Branson Heart Center</p> <p>2. 1150 State Highway 248 Branson, MO 65616</p>	<p>In accordance with letters dated <b>March 27, 2007, April 24, 2007, and June 26, 2007,</b></p> <p>3. License number 24-32116-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date <b>December 31, 2008</b></p> <hr/> <p>5. Docket No. <b>030-34876</b> Reference No.</p>
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|--|---|---|
| <p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.200</p> | <p>7. Chemical and/or physical form</p> <p>A. Any</p> | <p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> |
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- A. Any imaging and localization study permitted by 10 CFR 35.200.



10. Licensed material shall be used only at the licensee's facilities located at 1150 State Highway 248, Branson, Missouri.
11. The Radiation Safety Officer for this license is **Prasert Vijithenjaronk, M.D.**
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- A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.
- B. The following individuals are authorized users for medical use as indicated:

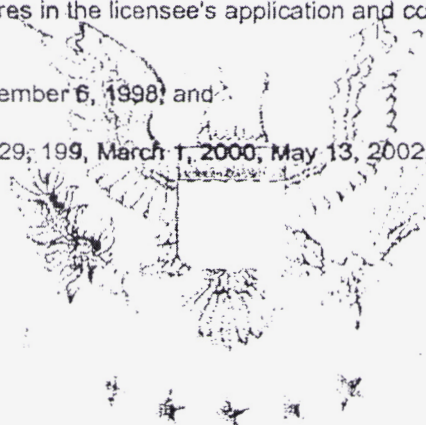
<u>Authorized Users</u>	<u>Material and Use</u>
<b>Sanjay Bhargava, M.D.</b>	<b>10 CFR 35.200.</b>
Prasert Vijithenjaronk, M.D.	10 CFR 35.200.



**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
24-32116-01Docket or Reference Number  
030-34876

Amendment No. 08

13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.
14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
15. 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 received November 6, 1998, and
- B. Letters dated December 29, 199, March 1, 2000, May 13, 2002, March 10, 2003, and April 24, 2007.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date JUL 02 2007By Colleen Carol Casey  
Colleen Carol Casey  
Materials Licensing Branch  
Region III



BRANSON HEART CENTER  
1150 ST. HWY. 248  
BRANSON, MO 65616  
PHONE (417) 336-4112



Materials Licensing Branch  
US Nuclear Regulatory Commission  
Region III  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352