



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

February 9, 2005

Docket No. 03035377
Control No. 136230

License No. 45-25516-01

Martin A. Hellkamp
President
Odyssey Imaging, LLC
Suite 205
315 Hospital Drive
Martinsville, VA 24112

SUBJECT: ODYSSEY IMAGING, LLC, ISSUANCE OF LICENSE AMENDMENT, CONTROL
NO. 136230

Dear Dr. Hellkamp:

This refers to your license amendment request. Enclosed with this letter is the amended license. Please note that your license was written in a format compatible with the revised 10 CFR Part 35, dated April 24, 2002 (enclosed).

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. Please note the last condition on your license indicates that, "This license condition applies only to those procedures that are required to be submitted in accordance with the regulations." Therefore, any procedures submitted that were not required by regulation to be submitted, e.g., calibration of dose calibrators, will not be considered a part of your license and were not reviewed during the licensing process. These procedures will be reviewed during inspections, as necessary. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Please note that on October 25, 2004, the NRC suspended public access to ADAMS, and initiated an additional security review of publicly available documents to ensure that potentially sensitive information is removed from the ADAMS database accessible through the NRC's web site. Interested members of the public may obtain copies of the referenced documents for review and/or copying by contacting the NRC Public Document Room pending resumption of public access to ADAMS. The NRC Public Document Room is located at NRC Headquarters in Rockville, MD, and can be contacted at 800-397-4209 or 301-415-4737 or pdr@nrc.gov.

M. Hellkamp
Odyssey Imaging, LLC

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Thank you for your cooperation.

Sincerely,

Original signed by Thomas K. Thompson

Thomas K. Thompson
Senior Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety

Enclosures:

1. Amendment No. 10
2. 10 CFR Part 35

cc:

Charles A. Giomuso, Radiation Safety Officer

M. Hellkamp
Odyssey Imaging, LLC

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DOCUMENT NAME: E:\Filenet\ML050410337.wpd

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OFFICE	DNMS/RI	N	DNMS/RI	DNMS/RI			
NAME	TThompson/TKT/						
DATE	2/9/05						

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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. Odyssey Imaging, LLC</p> <p>2. 315 Hospital Drive Suite 205 Martinsville, Virginia 24112</p>	<p>In accordance with the letter dated December 30, 2004,</p> <p>3. License No. 45-25516-01 is amended in its entirety to read as follows:</p> <p>4. Expiration Date: July 31, 2010</p> <p>5. Docket No. 030-35377</p>	
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.100</p> <p>B. Any byproduct material permitted by 10 CFR 35.200</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> <p>B. As needed</p>
<p>9. Authorized use:</p> <p>A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.</p> <p>B. Any imaging and localization study permitted by 10 CFR 35.200.</p>		

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License No.
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030-35377

Amendment No. 10

CONDITIONS**10. Licensed material may be used or stored only at the licensee's facilities located at:**

- | | |
|---|---|
| A. Carilion Cardiology Associates of Martinsville
315 Hospital Drive, Suite 205
Martinsville, Virginia | E. Halifax Heart Center
Physicians Pavilion
2232 Wilborn Avenue, Suite A
South Boston, Virginia |
| B. Odyssey Imaging
1045 Main Street, Suite 1
Danville, Virginia | F. Primary Care Associates, P.C.
West Salem Clinic
1955 W. Main Street
Salem, Virginia |
| C. South Hill Internal Medicine & Critical Care
412 Durant Street
South Hill, Virginia | |
| D. Heart Specialists of Southwest Virginia, P.C.
1201 Elm Street
Christiansburg, Virginia | |

11. The Radiation Safety Officer (RSO) for this license is Charles Anthony Giomuso, M.S.**12. Licensed material is only authorized for use by, or under the supervision of:**

- A. Individuals permitted to work as an authorized user, authorized nuclear pharmacist, and/or authorized medical physicist in accordance with 10 CFR 35.13 and 35.14.**
- B. The following individuals are authorized users for medical use as indicated:**

Authorized User**Material and Use**

Craig Turner, D.O.

35.100; 35.200

Ronald L. Washburn, M.D.

35.100; 35.200

Douglas A. Davies, M.D.

35.100; 35.200

**MATERIALS LICENSE
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Authorized User

Material and Use

Robert F. O'Brien, M.D.

35.100; 35.200

John M. Mathis, M.D.

35.100; 35.200

Naiyer Imam, M.D.

35.100; 35.200

Richard D. Goulah, M.D.

35.100; 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.
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 dated May 8, 2000 (ML003714975)
 - B. Letter dated August 7, 2000 [new hot lab layout] (ML003740872)
 - C. Letter dated February 4, 2002 [name change and change of mailing address]
 - D. Letter dated March 7, 2002 [additional info clarifying name change](ML020710441)
 - E. Letter dated February 3, 2003 [add user (Dr. Washburn) & location (Main St, Danville, VA diagram)](ML030360458)
 - F. Letter dated February 11, 2003 [clarification re: new location and user; updated for Part 35 revisions] (ML030990259)
 - G. Letter dated April 29, 2003 [name change only - Odyssey Imaging, LLC; and revised diagram of the hot lab] (ML031250485)
 - H. Letter dated May 23, 2003 [add location of use - South Hill Internal Medicine & Critical Care, PC](ML031470438)
 - I. Letter dated September 10, 2003 [add location of use (Heart Specialists of SW Va, Christiansburg, VA); add user (Dr. Davies); change name of location of use](ML032550339)

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- J. Letter dated December 5, 2003 [add location (Salem, VA); add users (Drs. O'Brien, Mathis & Imam)] (ML033580540)
- K. Letter dated February 12, 2004 [add location (Halifax, VA); add user (Dr. Goulah)](ML040490081)
- L. Letter dated July 19, 2004 [change address of use (Christiansburg location) - old address removed (never used material)](ML042160164)



For the U. S. Nuclear Regulatory Commission

Date February 9, 2005

Original signed by Thomas K. Thompson
By _____
Thomas K. Thompson
Commercial and R&D Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406