



August 19th, 2009

NRC License # 48-32697-01

Material Licensing Branch
U.S. Nuclear Regulatory Commission, Region III
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352
ATTN: Colleen Casey

Northern Shared Medical Services would like to add three additional authorized users to our radioactive materials license. The authorized users are as follows:

Authorized Users:

Oscar Lin, M.D.	NRC Lic# 24-25953-01
Daniel L. Sexton, M.D.	NRC Lic# 24-25953-01
Elizabeth L. Huck, D.O.	NRC Lic# 24-25953-01

Please add Paul Flaten (Director of Safety) the authorization to amend our radioactive materials license.

Thank you for your kind attention. If any questions should arise, please feel free to contact me 608-839-9956.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa Arington".

Lisa Arington, CEO
Northern Shared Medical Services

209 Limestone Pass
Cottage Grove, WI 53527
FAX 608 839-8950
Phone 608 839-9050

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Amendment No. 11

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. Advanced Medical Testing Systems, Inc.</p> <p>2. 235 Dunn Road Florissant, MO 63031</p>	<p>In accordance with letter dated March 27, 2008,</p> <p>3. License number 24-25953-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date August 31, 2014</p> <hr/> <p>5. Docket No. 030-30735 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 35.100</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>
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9. Authorized Use:
- A. Any uptake, dilution and excretion study permitted by 10CFR 35.100.
 - B. Any imaging and localization study permitted by 10CFR 35.200.

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at 235 Dunn Road, Florissant, Missouri.
- 11. **The Radiation Safety Officer for this license is Elizabeth Huck, D.O.**
- 12. Licensed material is only authorized for use by, or under the supervision of:
 - A. Individuals permitted to work as an authorized user accordance with 10CFR 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>
→ Larry D. Reed, M.D.	10 CFR 35.100 and 35.200.

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U.S. NUCLEAR REGULATORY COMMISSION

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**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number

24-25953-01

Docket or Reference Number

030-30735

Amendment No. 11

Authorized UsersMaterial and Use

→ Banti Mahanta, M.D.	10 CFR 35.100 and 35.200.
— Oscar Lin, M.D.	10 CFR 35.100 and 35.200.
— Daniel L. Sexton, M.D.	10 CFR 35.200
— Elizabeth L. Huck, D.O.	10 CFR 35.100 and 35.200

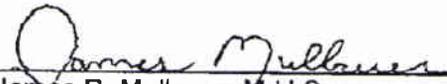
13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10CFR 30.35(d) for establishing decommissioning financial assurance.
14. The licensee is authorized to transport licensed material 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 March 30, 2004; and
- B. Facsimile letter dated August 16, 2004.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

APR 30 2008

Date

By


James R. Mullauer, M.H.S.
Materials Licensing Branch
Region III

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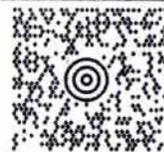
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