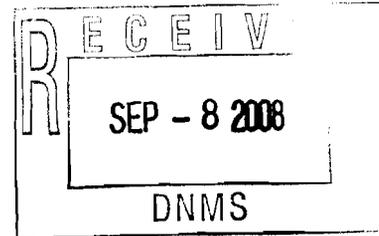


September 4, 2008

Nuclear Regulatory Commission  
612 E. Lamar Blvd  
Suite 400  
Arlington, TX 76011-4125



RE: Amendment to RAM License #40-32477-01

To Whom It May Concern:

We would like to amend our license under item 12.B. to add the following Authorized User:

- Dr. Amolak Singh who is an Authorized User under the University of Missouri NRC license number 24-00513-32. Please see attached letter from Jack Crawford the RSO for the University of Missouri – Columbia.

We also would like to remove the following Authorized Users under item 12.B.

- Bert W. Larson, MD
- Frank M. Grund, MD
- David C. Hickey, MD

If you need additional information or may have questions please feel free to contact me at (605) 357-2604.

Sincerely,

A handwritten signature in black ink that reads "Mary Hennings-Frank". The signature is written in a cursive, flowing style.

Mary Hennings-Frank  
Corporate Radiation Safety Officer  
DMS Imaging, Inc.

Enclosure:

Dr. Amolak Singh credentials



University of Missouri - Columbia  
Environmental Health and Safety  
Research Park Development Building  
Columbia, MO 65211-3050

Main Office 573-882-7018  
Main Office Fax 573-882-7940  
Resource Recovery Center 573-882-3736  
Resource Recovery Center Fax 573-884-5270  
<http://ehs.missouri.edu> [ehs@missouri.edu](mailto:ehs@missouri.edu)

**TO:** Mary Hennings-Frank, BS, CNMT  
Corporate Radiation Safety Officer  
DMS Imaging  
109 S. Petro Ave.  
Sioux Falls, SD 57107

**FROM:** Jack Crawford, MS, CNMT  
Radiation Safety Officer/Assistant Director EHS  
University of Missouri-Columbia  
Environmental Health and Safety  
8 Research Park Development Building  
Columbia, Missouri 65211-3050

**DATE:** August 22<sup>nd</sup>, 2008

**SUBJECT:** Radioactive Material history for Dr. Singh at MU

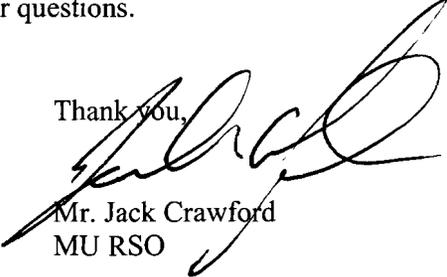
Ms. Hennings-Frank,

In reference to our phone call on August 22<sup>nd</sup>, 2008 concerning the NRC assuming jurisdiction of state licensed material for the state of Missouri expected per "Phase II Waiver Termination" of September 30, 2008, I am forwarding Dr. Singh's Authorized User status for MU so you can amend your NRC license for his F-18 use on the DMS supplied PET/CT Coach if that step becomes necessary. I have also attached an excerpt from the federal register addressing this waiver termination for your review.

Dr. Amolak Singh, Authorized User (# 00549, 10549, and 30549) has been an active member of our NRC license since 5/27/1986, when he was approved by our Radiation Safety Committee, and has held an American Board of Nuclear Medicine Certificate since 1977. He is currently approved for 10 CFR 35.100, 10 CFR 35.200, and 10 CFR 35.300 uses on our NRC Broad Scope Type "A" license number 24-00513-32, Amendment No. 102.

Please do not hesitate to contact the RS Office if you have any further questions.

Thank you,



Mr. Jack Crawford  
MU RSO

cc: Dr. Amolak Singh (AU # 00549, 10549, 20549, and 30549)  
RSO File

There's Only One Mizzou

4 7 1 9 4 5

## ACCEPTANCE REVIEW MEMO (ARM)

Licensee: DMS Imaging

License No.: 40-32477-01

Docket No.: 030-36404

Mail Control No.: 471945

Type of Action: Notify

Date of Requested Action: 09-04-08

Reviewer Assigned:

ARM reviewer(s): Cook

Response	Deficiencies Noted During Acceptance Review
	<input type="checkbox"/> Open ended possession limits. Submit inventory. Limit possession. <input type="checkbox"/> Submit copies of latest leak test results. <input type="checkbox"/> Add IC L.C./Fingerprint LC, add SUNSI markings to license. <input type="checkbox"/> Confirm with licensee if they have NARM material.

Reviewer's Initials: \_\_\_\_\_

Date: \_\_\_\_\_

- Yes  No Request for unrestricted release Group 2 or >. Consult with Bravo Branch.
- Yes  No Termination request < 90 days from date of expiration
- Yes  No Expedite (medical emergency, no RSO, location of use/storage not on license, RAM in possession not on license, other)
- Yes  No TAR needed to complete action.

Branch Chief's and/or HP's Initials: \_\_\_\_\_ Date: \_\_\_\_\_

### SUNSI Screening according to RIS 2005-31

Yes  No Sensitive and Non-Publicly Available if any item below is checked

General guidance:

- \_\_\_\_\_ RAM = or > than Category 3 (Table 1, RIS 2005-31), use Unity Rule
- \_\_\_\_\_ Exact location of RAM [suite #, bldg. #, location different from mailing address] (whether = or > than Category 3 or not)
- \_\_\_\_\_ Design of structure and/or equipment (site specific)
- \_\_\_\_\_ Information on nearby facilities
- \_\_\_\_\_ Detailed design drawings and/or performance information
- \_\_\_\_\_ Emergency planning and/or fire protection systems

Specific guidance for medical, industrial and academic (above Category 3):

- \_\_\_\_\_ RAM quantities and inventory
- \_\_\_\_\_ Manufacturer's name and model number of sealed sources & devices
- \_\_\_\_\_ Site drawings with exact location of RAM, description of facility
- \_\_\_\_\_ RAM security program information (locks, alarms, etc.)
- \_\_\_\_\_ Emergency Plan specifics (routes to/from RAM, response to security events)
- \_\_\_\_\_ Vulnerability/security assessment/accident-safety analysis/risk assess
- \_\_\_\_\_ Mailing lists related to security response

Branch Chief's and/or HP's Initials: RTC

Date: 11-5-08

This is to acknowledge the receipt of your letter/application dated 9-04-08, and to inform you that the initial processing, which includes an administrative review, has been performed.

DATE

There were no administrative omissions. Your application will be assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card:

---

The action you requested is normally processed within   -   days.

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 471945.  
 When calling to inquire about this action, please refer to this mail control number.  
 You may call me at 817-860-8103.

Sincerely,



Licensing Assistant

BETWEEN:

License Fee Management Branch, ARM  
and  
Regional Licensing Sections

: (FOR LFMS USE)  
: INFORMATION FROM LTS  
: -----  
:  
: Program Code: 02220  
: Status Code: 0  
: Fee Category: 7C  
: Exp. Date: 20111231  
: Fee Comments:  
: Decom Fin Assur Req'd: N  
: .....

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED  
Applicant/Licensee: DMS IMAGING, INC.  
Received Date: 20080908  
Docket No: 3036404  
Control No.: 471945  
License No.: 40-32477-01  
Action Type: Amendment

2. FEE ATTACHED  
Amount: \_\_\_\_\_  
Check No.:           /          

3. COMMENTS  
  
Signed           Catherine Murnahan            
Date           9-16-08          

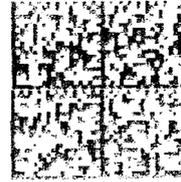
B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered /\_/)

1. Fee Category and Amount: \_\_\_\_\_  
2. Correct Fee Paid. Application may be processed for:  
Amendment \_\_\_\_\_  
Renewal \_\_\_\_\_  
License \_\_\_\_\_  
3. OTHER \_\_\_\_\_  
\_\_\_\_\_

Signed \_\_\_\_\_  
Date \_\_\_\_\_

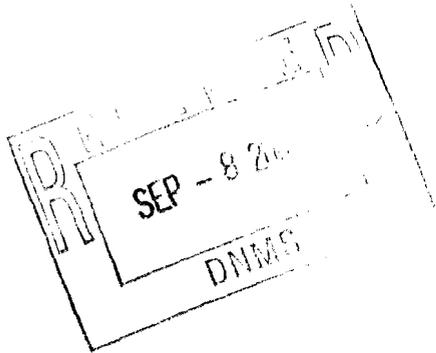
**dms** HEALTH  
GROUP

109 South Petro Avenue • Sioux Falls, SD 57107



Master

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US POSTAGE



Nuclear Regulatory Commission  
License Amending  
612 E. Lamar Blvd  
Suite 400  
Arlington, TX 76011-4125

An OTTERTAIL Company

76011+4125

