



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TEXAS 76011-4005

August 22, 2007

DMS Imaging, Inc.  
ATTN: Michelle White  
Corporate Radiation Safety Officer  
109 South Petro Avenue  
Sioux Falls, South Dakota 57107

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION

The U.S. Nuclear Regulatory Commission (NRC) received your license amendment request dated August 16, 2007, to add Dr. Orvar Thor Jonsson as an authorized user for 10 CFR 35.200 modalities. There are two methods in which Dr. Jonsson may be listed as an authorized user under §35.200 in accordance with 10 CFR 35.290. The first is by a board certification process that is recognized by the NRC along with a preceptor attestation. Recognized boards are listed on the NRC website at: <http://www.nrc.gov/materials/miau/med-use-toolkit.html>. It appears from the documentation submitted, that Dr. Jonsson is pursuing the Certification Board of Nuclear Cardiology exam. The second route is by meeting the structured educational program and supervised work experience requirements in 10 CFR 35.290(c)(1). The letter dated April 16, 2007, by Dr. David Sushnell, Department of Veteran's Affairs, to the Certification Board of Nuclear Cardiology, stated that Dr. Jonsson had completed a training program that met the requirements for Level 2 training as outlined in the COCATS guidelines. While Level 2 training meets the educational and work experience requirements under the NRC regulations in 10 CFR 35.290, additional documentation is required in order for the NRC to approve him as an authorized user.

Please complete the enclosed NRC Form 313A (AUD) or equivalent. The NRC Form 313A(AUD) should document whether board certification or training and experience is the selected method for obtaining authorization. If training and experience is the preferred route, then the documentation, including the location and dates of experience, should be recorded on the form. Additionally, the preceptor attestation should be completed, which includes specific information about the preceptor's authorization to use licensed material, in addition to the preceptor's signature and date.

*NRC Licensing Guidance for using the NRC Form 313A Series and Forms* is enclosed for your use. This guidance is available on the above listed NRC website. Additionally, the NRC medical list server has been set up. The list server will send automatic e-mail notifications of medical-related generic communications, Federal Register Notices, and NMSS/FSME newsletters as they are published. Anyone may subscribe/unsubscribe to the new medical list server by sending an e-mail to [medical-gc@nrc.gov](mailto:medical-gc@nrc.gov) with "Subscribe" or "Unsubscribe" in the subject line.

Please provide the requested information within 45 days from the date of this letter, in order for our office to continue with our review. If you have any questions, please contact me at (817) 276-6552.

DMS Imaging, Inc.

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In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at:

<http://www.nrc.gov/reading-rm/adams.html>.

Thank you for your cooperation.

Sincerely,

*/RA/*

Rachel S. Browder, Health Physicist  
Nuclear Materials Licensing Branch

Docket: 030-36404  
License: 40-32477-01  
Control: 471466

Enclosures:

- 1) NRC Form 313A (AUD)
- 2) NRC Licensing Guidance for using the NRC Form 313A Series and Forms