



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION I
2100 RENAISSANCE BOULEVARD, SUITE 100
KING OF PRUSSIA, PA 19406-2713

August 4, 2015

Docket No. 03038762
Control No. 586974

License No. 32-35165-01

Matthew D. Daut
Chief Radiation Safety Officer
Siemens Medical Solutions, USA, Inc.
221 Gregson Drive
Cary, NC 27511

**SUBJECT: SIEMENS MEDICAL SOLUTIONS, USA, INC., LICENSE AMENDMENT,
CONTROL NO. 586974**

Dear Mr. Daut:

This refers to your license amendment request, dated May 12, 2015, requesting an amendment to your NRC License No. 32-35165-01 regarding the following revisions to your program: (1) change of management (Attachment 1); (2) minor updates to your dosimetry program (Attachment 2); and (3) minor changes to your radiation protection procedures (Attachment 3).

This correspondence is also to document our telephone conversations held on July 30-31, and August 3-4, 2015, regarding the use of individual monitoring devices (specifically, the Instadose dosimeters from Mirion Technologies) for occupational dose monitoring as documented in your Dosimetry SOP, E032, (Attachment 2). We understand that you have been using the Instadose dosimeters since 2011. The enclosed amendment approves your request for Attachment 1 and Attachment 3. Please note that Attachment 2 has not been tied to your license in License Condition 18, since, as discussed during our telephone conversations, the use of Instadose dosimeters by licensees is currently under review by NRC.

Enclosed with this letter is the amended license.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. 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).

M. Daut

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Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Med, Ind, & Academic Uses**; then **Licensee Toolkits, see our toolkit index page**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 8:00 a.m. to 5:30 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

Original signed by Laurie A. Kauffman

Laurie A. Kauffman
Health Physicist
Decommissioning and Technical Support
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 1

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SUNSI Review Complete: LKauffman

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