



Alpha-Omega Services, Inc.  
December 24, 2013

Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

SUBJECT: NOTICE OF NONCOMPLIANCE

This letter serves as our report of possible noncompliance. On 25OCT12, Elekta, AB contracted with Alpha-Omega Services, Inc. (AOS), CA License 3925-19 Amendment 41, to perform source loads, reloads and unloads on Leksell Gamma Knives located in the United States. On 16AUG13, AOS was notified of a required modification on the Elekta Leksell Gamma Knife Perfexion (SS&D GA-0269-S-103-S), Serial Numbers 6001 - 6250. Specifically, AOS was tasked with replacing the source's cap during Leksell Gamma Knife Perfexion loads and reloads as described in Elekta FCO 100 06 202 025, dated 30OCT13 and Elekta Work Instruction 1505647 Rev 1, dated 25SEP13.

It came to AOS' attention on 20DEC13 that Elekta had amended the SS&D issued by Georgia, but the amendment had not yet been issued. We believe that this may be a nonconformance.

Modifications were made to the following Gamma Knives:

1. Anchorage Radiation Therapy Center - 07OCT13 to 12OCT13  
2841 Debarr Road  
Anchorage, AK 99508
2. Cooper University Hospital - 28OCT13 to 02NOV13  
3 Cooper Plaza  
Camden, NJ 08103
3. Piedmont Hospital - 05NOV13 to 09NOV13  
Radiation Oncology Services  
1968 Peachtree Road N.W.  
Atlanta, GA 30309
4. Central Mississippi Medical Center - 18NOV13 to 22NOV13  
Radiation Oncology Department  
1850 Chadwick Drive  
Jackson, MS 39204
5. The University of Texas – MD Anderson Cancer Center - 14DEC13 to 20DEC13  
1515 Holcombe Blvd.  
Houston, TX 77030

If you have any questions or need additional information, please contact me at 562.804.0604, ext. 141.

Sincerely,

Bob A. Robnett  
Director of Operations & Regulatory Affairs  
Alpha-Omega Services, Inc.  
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