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JUN - 7 2010
DNMS

June 1, 2010

U.S. Nuclear Regulatory Commission, Region IV 612 East Lamar Blvd., Suite 400 Arlington, TX 76011-4125

Re: Amendment for License No. 40-29283-01

To whom it may concern:

Please amend our radioactive material license condition number 12 to change the Radiation Safety Officer from Traci Hollingshead to Geoffrey West. I have attached Georgia RML number 1529-2 that lists Mr. West as the Radiation Safety Officer and the delegation of authority document.

Mr. West's contact information is:

Phone: 770-435-9186

Email: Geoff@westphysics.com

Address: 3825 Paces Walk SE, Suite 250, Atlanta, Georgia 30339.

If you have any questions or need additional information please contact me at 605-310-0916.

Sincerely,

Traci Hollingshead

Radiation Safety Officer

Traci Hollingshead



Memo To: W. Geoff West, President and Chief Medical Physicist - West Physics Consulting, LLC

From: Freire Lima, Vice President of Operations Services – Digiral Imaging Solutions, Inc.

Subject: Delegation of Authority

W. Geoff West, you have been appointed a Radiation Safety Officer for Digirad Imaging Solutions, Inc. and are responsible for ensuring the safe use of radiation. You are responsible for managing the Radiation Protection Program; identifying radiation protection problems; initiating, recommending, or providing corrective actions; verifying implementation of corrective actions; stopping unsafe activities; and ensuring compliance with regulations. You are hereby delegated the authority necessary to meet those responsibilities, including prohibiting the use of byproduct material by employees who do not meet the necessary requirements and shutting down operations where justified to maintain radiation safety. You are required to notify management if staff does not cooperate and does not address radiation safety issues. In addition, you are free to raise issues with the Nuclear Regulatory Commission and /or Agreement States at any time.

In addition, Daniel P. Leddy, Medical Physicist – West Physics Consulting, LLC, is given the authority and responsibility to initiate and submit licensing requests on behalf of Digiral Imaging Solutions, Inc.

Freire Lima

Issued by

Date

Vice President of Operations Services

Digirad Imaging Solutions, Inc.

I accept the above responsibilities,

Digitally signed by William G.
_ West

Date: 2010.05.05 10:31:29 -04'00'

W. Geoff West

W. Harffrey West

Date

President and Chief Medical Physicist

West Physics Consulting, LLC

4220 International Parkway, Suite 100, Atlanta, Georgia 30354
Chris Clark, Commissioner
Environmental Protection Division
F. Allen Barnes, Director
404/362-2675

RADIOACTIVE MATERIALS PROGRAM GEORGIA RADIOACTIVE MATERIALS LICENSE

Pursuant to the Georgia Radiation Control Act O.C.G.A. 31-13 (H.B. 947) 1990 and the Georgia Department of Natural Resources Rules and Regulations, designated Chapter 391-3-17, and in reliance on statements and representations heretofore made by the licensee designated below, a license is hereby issued authorizing such licensee to transfer, receive, possess, and use the radioactive material(s) designated below; and to use such radioactive materials for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules and regulations of the Georgia Department of Natural Resources and orders issued by the Department, now or hereafter in effect, and to any condition specified below.

Page 1 of 9 Pages License Number GA 1529-2 Amendment Number .19

License

(1. Name and 2. Address)

Digirad Imaging Solutions 3825 Paces Walk, Suite 250 Atlanta, Georgia 30339

- 3. In accordance with the letter dated April 8, 2010, **License Number GA 1529-2** is amended in its entirety to read as follows:
- 4. Expiration Date: May 31, 2011
- 5. Telephone Number: (770) 435-9186

- 6. RADIOACTIVE
 MATERIAL (ELEMENT
 AND MASS NUMBER)
- 7. CHEMICAL AND/OR PHYSICAL FORM
- 8. MAXIMUM QUANTITY
 LICENSEE MAY POSSESS
 AT ANY ONE TIME

- Any radioactive material permitted by (44) of Rule 391-3-17-.05 (excluding gases and generators)
- Any radiopharmaceutical permitted by (44) of Rule 391-3-17-.05 (excluding gases and generators)
- A. As needed

9. AUTHORIZED USE

A. For imaging and localization studies as authorized in (44) of Rule 391-3-17-.05 pertaining to cardiovascular clinical procedures.

CONDITIONS

- 10. A. Licensed material may be stored at the licensee's facility located at 1048 Industrial Court, Suite E. Suwanee, Georgia 30024.
 - B. Licensed material may be stored on the mobile trailer.

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- C. Radioactive material shall be used at the following locations:
- North Atlanta Endocrinology & Diabetes, 758 Old Norcross Rd, Suite 175, Lawrenceville, Ga. 30045;
- 2. Maxa Internal Medicine, 3505 Duluth Park Lane, Building 4, Suite 400, Duluth, Ga. 30096.
- 3. Gwinnett Multi-Specialty Group, 3840 Peachtree Industrial Boulevard, Suite 350, Duluth, Ga. 30096,
- 4. Corinne F. Quinn, MD, 600 Professional Drive, Suite 600, Lawrenceville, Georgia 30045.
- 5. The Emory Clinic at Smyrna, 3903 South Cobb Drive, Smyrna, Georgia 30080; and
- 6. JK Internal Medicine & Geriatrics, PC, 1325 Satellite Boulevard, Building 7, Suite 701, Suwanee, Georgia 30024.
- 7. Beck's Healthcare, LLC, 156 N. Main Street, Clayton, Georgia 30525.
- 8. Emory Heart & Vascular Center at John's Creek, 6335 W. John Crossing, Building 1000, Suite 110, Duluth, Georgia 30097. (Start date is January 26, 2010)
- 9. The Emory Clinic Perimeter, 875 Johnson Ferry Road, Atlanta, Georgia 30342.
- 10. Tri-County Internal Medicine, PC, 4720 Nelson Brogdon Blvd, Sugar Hill, Georgia 30518.
- 11. Bruce J. Sabin, MD PC, 1790 Presidential Circle, Suite C, Snellville, 30078.
- 12. North Georgia Internal Medicine, PC, 1192 Buckhead Crossing, Suite E, Woodstock, Georgia 30189.
- 13. Bridgemill Family Medical Associates, PC, 3755 Sixes Road, Suite 202, Canton, Georgia 30114
- 14. Alpharetta Internal Medicine, 1380 Upper Hembree Rd, Roswell, Ga. 30076,
- 15. The Cardiovascular Group, 4365 John's Creek Parkway, Suite 450, Suwanee, Georgia 30024. (Start date is January 25, 2010)
- 16. Family Practice Center, PC, 993 Johnson Ferry Road, Building F, Suite 210, Atlanta, Georgia 30312.

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Conditions (continued)

- 17. Dunwoody Village Clinic, 5471 Chamblee Dunwoody Road, Dunwoody, Georgia 30338.
- 18. Atlanta Institute of Medicine, 2911 Piedmont Road NE, Atlanta, Georgia 30305.
- D. The licensee will furnish the Department schedule, at the end of each month, for locations of use for inspections by the Department.
- 11. The licensee shall comply with the provisions of Georgia Department of Natural Resources Rule 391-3-17-.03, "Standards for Protection Against Radiation. Amended.", Rule 391-3-17-.05, "Use of Radionuclides in the Healing Arts. Amended.", Rule 391-3-17-.06, "Transportation of Radioactive Material. Amended.", and Rule 391-3-17-.07, "Notice, Instructions and Reports to Workers: Inspections. Amended."
- 12. In accordance with DNR Board Policy adopted May 28, 2003 the fees associated with this license, fee category A.9. are:

Application fee	\$710.00	Annual fee	\$1900.00
Amendment fee	\$430.00	Non-routine Inspection fee	\$1500.00

Checks for the fees should be made payable to the <u>Department of Natural Resources</u>, <u>Radioactive Materials Program</u>, and mailed to the following address:

Radioactive Materials Fees P.O. Box 101161 Atlanta, GA 30392

Mail license applications and amendment requests to the following address:

Radioactive Materials Program 4220 International Parkway, Suite 100 Atlanta, GA 30354

All license applications, amendments and fee payments should be mailed the same day.

Annual fees are billed by the Department at the beginning of each fiscal year

- 13. The Radiation Safety Officer in this program shall be Geoffrey West.
- 14. Radioactive material shall be used by:
 - A. Individuals permitted to work as an authorized user in accordance with Rule 391-3-17-.05(10) and (11).
 - B. The following individuals are authorized users for medical use:

Georgia Department of Natural Resources Radioactive Materials License

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Authorized Users	Material and Use	
Randolph Patterson, M.D.	391-3-1705 (44), limited to cardiovascular clinical procedures	
Steven Sigman, M.D.	391-3-1705(44), limited to cardiovascular clinical procedures	
Jennifer Collins, M.D.	391-3-1705(44), limited to cardiovascular clinical procedures	
Jack Newman, MD	91-3-1705(44), limited to cardiovascular linical procedures	
Byron Williams, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Gina Lundberg, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Robert O'Donnell, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Arthur Reitman, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Thomas Gore, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Raghunath Katragadda, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Alexander Gedevanishivili, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
David Shonkoff, MD	391-3-1705(44), limited to cardiovascular clinical procedures	

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tions (continued)		
Authorized Users	Material and Use	
Sheila E. Woodhouse, MD	a E. Woodhouse, MD 391-3-1705(44), limited to cardiovascular clinical procedures	
Salil J. Patel, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Sreeni R. Gangasani, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Markus Porkert, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Mary Bergh, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Michele Voeltz, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
B. Robinson Williams, III, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Reza Fazel, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Jefferson Baer, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Micky Mishra, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Jeffrey A. Hershey, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Greg Robertson, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Martha Smith, MD	391-3-1705(44), limited to cardiovascular clinical procedures	
Meenakshi Bhalla, MD	391-3-1705(44), limited to cardiovascular clinical procedures	

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Conditions (continued)

Authorized Users

Material and Use

Paolo Raggi, MD

391-3-17-.05(44), limited to cardiovascular clinical procedures

Maurice Harris, MD

391-3-17-.05(44), limited to cardiovascular clinical procedures

- 15. The licensee may receive, possess and use radioactive material for check, calibration, transmission, and reference sources as authorized by (32) of Rule 391-3-17-.05.
- 16. The licensee shall perform required tests for leakage or contamination at intervals not to exceed six (6) months in accordance with Rule 391-3-17-.03(6). Analysis of the tests shall be performed by persons specifically authorized by the Department, the U.S. Nuclear Regulatory Commission, or an Agreement State to perform such services.
- 17. Sealed sources containing radioactive material shall not be opened by the licensee.
- 18. The licensee shall not transfer possession and/or control of materials or products containing radioactive material as a contaminant except:
 - A. By transfer of waste to an authorized recipient;
 - B. By transfer to a specifically licensed recipient; or
 - C. As provided otherwise by a specific condition of this license pursuant to the requirements of (13) of Rule 391-3-17-.03.
- 19. Documentation of training for Nuclear Medicine Technologists outlined in Rule 391-3-17-.05(25) shall be maintained for Department inspection as required by Rule 391-3-17-.05(100).
- 20. The licensee shall conduct a physical inventory every six months of sealed sources in accordance with Rule 391-3-17-.05(33)(d).
- 21. The licensee is authorized to hold radioactive material with a physical half-life of less than 120 days for decay-in-storage before disposal in ordinary trash in accordance with Rule 391-3-17-.05(40).
- 22. All records or copies of records pertaining to Radioactive Material License GA 1529-2 shall be maintained on the Van and by the Radiation Safety Officer at the address below:

1048 Industrial Court, Suite E, Suwanee, Georgia 30024

23. Upon issuance by the Department of a specific license to any institution specified in Condition 10, the licensee shall cease use of radioactive material on the premises of that institution.

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- 24. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material at a single location to quantities below the limits specified in Rule 391-3-17.02(21)(e) Schedule E, which requires consideration of the need for an emergency plan (.02)(7)(h)) for responding to a release of licensed material.
- 25. The licensee shall comply with the requirements outlined in (9) and (38) of Rule 391-3-17-.05.
- 26. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with statements, representations, and procedures contained in the documents, including any enclosures, listed below:
 - A. Application with enclosures dated March 3, 2006, and signed by Paul Early, Vice President, and Corporate Safety Officer.
 - B. Letter with attachments dated March 21, 2006, and signed by Paul Early, Vice President and Corporate Safety Officer.
 - C. Letter with attachments dated May 4, 2006, and signed by Paul Early, Vice President and Corporate Safety Officer.
 - D. Letters dated July 31, 2006, August 15, 2006, and August 22, 2006, and signed by Paul Early, Vice President and Corporate Radiation Safety Officer.
 - E. Letters dated September 20, 2006, and October 17, 2006, and signed by Paul Early, Vice President and Corporate Radiation Safety Officer.
 - F. Letter with attachments dated March 2, 2007, and signed by Paul Early, Vice President and Corporate Radiation Safety Officer.
 - G. Letter with attachments dated April 13, 2007, and signed by Paul Early, Vice President and Corporate Radiation Safety Officer.
 - H. Letters with attachments dated August 8, and August 22, 2007, and signed by Paul Early, Vice President and Corporate Radiation Safety Officer.
 - I. Letter with attachments dated September 24, 2007, and signed by Paul Early, Vice President and Corporate Radiation Safety Officer.
 - J. Letter and attachments dated November 1, 2007, and signed by Paul Early, Vice President and Corporate Radiation Safety Officer.
 - K. Letter dated November 15, 2007, and signed by Paul Early, Vice President and Corporate Radiation Safety Officer.

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- L. Letter and attachments dated November 30, 2007, and signed by Paul Early, Vice President and Corporate Radiation Safety Officer.
- M. Letter with attachments dated December 18, 2007, and signed by Paul Early, Vice President and Corporate Radiation Safety Officer.
- N. Letter dated January 13, 2008, and signed by Paul Early, Vice President and Corporate Radiation Safety Officer.
- O. Letter with attachments dated July 2, 2008, and signed by Traci Hollingshead, V.P., and Radiation Safety Officer.
- P. Letter with attachments dated September 16, 2008, and signed by Traci Hollingshead, V.P., and Radiation Safety Officer.
- Q. Facsimile received October 13, 2008 from and signed by Traci Hollingshead, V.P., and Radiation Safety Officer.
- R. Letter and attachments dated April 2, 2009, and signed by Traci Hollingshead, V.P., and Radiation Safety Officer.
- S. Letter with attachments dated June 11, 2009, and signed by Traci Hollingshead, V.P., and Radiation Safety Officer.
- T. Letter with attachments dated June 30, 2009, and signed by Traci Hollingshead, V.P., and Radiation Safety Officer.
- U. Facsimile dated July 13, 2009, and signed by Traci Hollingshead, V.P., and Radiation Safety Officer.
- V. Letter with attachments dated December 15, 2009, and signed by Traci Hollingshead, V.P., and Radiation Safety Officer.
- W. Letter with attachments dated December 17, 2009, and signed by Traci Hollingshead, V.P., and Radiation Safety Officer.
- X. Email dated January 19, 2019, received from Traci Hollingshead, V.P., and Radiation Safety Officer.

This is to acknowledge the receipt of your letter/application dated

| C - O | - 2010| and to inform you that the initial processing, which includes an administrative review, has been performed.

| There were no administrative omissions. Your application will be assigned to a technical reviewer. Please note that the technical review may identify other 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 | G | 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 | 573 | 43 | When calling to inquire about this action, please refer to this mail control number. You may call me at 817-860-8103.

| Sincerely, | Calling Marnah arm | Calling

NRC FORM 532 (RIV) (10-2008) Licensing Assistant

BETWEEN:

Accounts Receivable/Payable

Regional Licensing Branches

[FOR ARPB USE] INFORMATION FROM LTS

Program Code: 02220

Status Code: Pending Amendment

Fee Category: 7C

Exp. Date: Fee Comments:

Decom Fin Assur Regd: N

License Fee Worksheet - License Fee Transmittal

Date:

A. REGION	
1. APPLICATION ATTAC Applicant/Licensee: Received Date: Docket Number: Mail Control Number: License Number: Action Type:	CHED DIGIRAD IMAGING SOLUTIONS, INC. 07/15/2010 3037605 573143 40-29283-01 Amendment
2. FEE ATTACHED Amount: Check No.:	/
3. COMMENTS	
	Signed: Colleen Murnahan Date: 7-15-2010
B. LICENSE FEE MANAG1. Fee Category and Amo	EMENT BRANCH (Check when milestone 03 is entered / /) unt:
2. Correct Fee Paid. Application Amendment: Renewal: License:	cation may be processed for:
3. OTHER	
	Signed:

13950 Stowe Drive Poway, CA 92064-8803



CPU U.S. POSTAGE
PB 1P 000 MALLED JUN 03 2010
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