

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION I 475 ALLENDALE ROAD KING OF PRUSSIA, PENNSYLVANIA 19406-1415

January 25, 2005

Docket No. 03035802 License No. 31-30666-01

Control No. 136240

Paul J. Early
Vice President, Corporate Radiation Safety Officer
Digirad Imaging Solutions, Inc.
P.O. Box 340
Bemus Point, NY 14712

SUBJECT: DIGIRAD IMAGING SOLUTIONS, INC., ISSUANCE OF LICENSE

AMENDMENT, CONTROL NO. 136240

Dear Mr. Early:

This refers to your license amendment request. 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).

Please note that on October 25, 2004, the NRC suspended public access to ADAMS, and initiated an additional security review of publicly available documents to ensure that potentially sensitive information is removed from the ADAMS database accessible through the NRC's web site. Interested members of the public may obtain copies of the referenced documents for review and/or copying by contacting the NRC Public Document Room pending resumption of public access to ADAMS. The NRC Public Document Room is located at NRC Headquarters in Rockville, MD, and can be contacted at 800-397-4209 or 301-415-4737 or pdr@nrc.gov.

Thank you for your cooperation.

Sincerely,

Original signed by Michelle Beardsley

Michelle Beardsley
Health Physicist
Medical Branch
Division of Nuclear Materials Safety

Enclosure: Amendment No. 30 2

P. Early	
Digirad Imaging Solutions,	Inc.

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OFFICE	DNMS/RI	N	DNMS/RI	DNMS/RI		
NAME	MBeardsley /MRB	3/				
DATE	1/25/05					

OFFICIAL RECORD COPY

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MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

. Digirad Imaging Solutions, Inc		January 5, 20	-			
. Digirad Imaging Solutions, Inc		3. License num				
	, ID [ber 31-3	30666-01 is amended in		
	SCLEAR F	its entirety to read as follows:				
. 4814 Whiteside Parkway	20	4. Expiration da	te July	31, 2005		
P.O. Box 340		5. Docket No. 0	30-358	02		
Bemus Point, New York 14712		Reference No. 37-28453-01				
44		255				
6. Byproduct, source, and/or special nuclear material	7. Chemical and/or	(\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1	Maximum amount that licensee may possess at any one time under this license		
A. Any byproduct material permitted by 10 CFR 35.100	A. Any	1 the	A	As needed		
B. Any byproduct material permitted by 10 CFR 35.200	B. Any	1	В.	As needed		
9. Authorized use:	7		7			
A. Any uptake, dilution and exc	XX	LK				

CONDITIONS

Any imaging and localization study permitted by 10 CFR 35.200.

10. Licensed material may be used or stored at the licensee's facilities located at 1811 Executive Drive, Suite 1, Building #18, Indianapolis, Indiana; 1203 North High Street, Unit B, Millville, New Jersey; 24301 Catherine Industrial Drive, Suite 112A, Novi, Michigan; 1 Bartol Avenue, Suite 10, Ridley Park, Pennsylvania; 212 West Spring Street, Frackville, Pennsylvania; Westpark Business Center, 7584 Morris Court, Suite 228, Allentown, Pennsylvania; 1000 Washington Street, Michigan City, Indiana; 2349 Mill Street, Aliquippa, Pennsylvania; Atlanticare Health Park, 2500 English Creek Avenue, Building D, Egg Harbor Township, New Jersey; 50 Williams Parkway, East Hanover, New Jersey; 10727 Trenton, St. Louis, Missouri; 1433 East Michigan Avenue, Lansing, Michigan; 9120 Columbia Way, Munster, Indiana; 810 Hospital Drive, Blacksburg, Virginia, 5215 Monticello Avenue, Suite A, Williamsburg, Virginia; and may be used at temporary job sites of the licensee anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains

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jurisdiction for regulating the use of licensed material, including areas of exclusive Federal jurisdiction within Agreement States.

If the jurisdiction status of a Federal facility within an Agreement State is unknown, the licensee should contact the Federal agency controlling the job site in question to determine whether the proposed job site is an area of exclusive Federal jurisdiction. Authorization for use of radioactive materials at job sites in Agreement States not under exclusive Federal jurisdiction shall be obtained from the appropriate state regulatory agency.

- 11. Licensed material is only authorized for use by, or under the supervision of:
 - A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.
 - B. The following individuals are authorized users for medical use as indicated:

Authorized Users	Material and Use
Bindukumarc Kansupada, M.D.	35.100; 35.200
Geetha M. Reddy, M.D.	35.100; 35.200
David Kovacich, M.D.	35.100; 35.200
Joel S. Raichlen, M.D.	35.100; 35.200
Christopher J. Hollon, M.D.	35.200
Frank J. Conte, M.D.	35.100; 35.200
J. William Whitaker, M.D.	35.200
Nathan E. Millikan, M.D.	35.100; 35.200
Leonard Feitell, M.D.	35.200
Robert Litchfield, D.O.	35.100; 35.200
Anirudh Khanna, M.D.	35.200
Charles H. Curtiss, D.O.	35.100; 35.200
Elmer P. Manalo, M.D.	35.200
Jeffrey Rogers, M.D.	35.200

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<u>Authorized Users</u>	Material and Use
Benny Sin-Ping Ko, M.D.	35.200
Susan Farkas, M.D.	35.200
John P. Smith, D.O.	35.200
Barry E. Shapiro, D.O.	35.200
Edward H. Aprahamian, D. O.	35.100; 35.200
Christopher J. Ostromecki, M.D.	35.200
Rodolfo Farhy, M.D.	35.200
Amando C. Madrozo, M.D.	35.200
Ahmad Bahjat Shahbandar, M.D.	35.200
Michael Shen, M.D.	35.200
Parag A. Madhani, M.D.	35.200
Anthony J. Cossell, M.D.	35.200
Nate E. Lebowitz, M.D., FACC	35.200
Won Chae, M.D.	35.100; 35.200
Santosh M. Pandit, M.D.	35.200
Zubair Khan, M.D.	35.200
Ponnambalam Sundram, M.D.	35.200
Kusai S. Aziz, M.D.	35.200
Mansood Anwar, M.D.	35.200
Edward D. Williams, M.D.	35.100; 35.200
David T. Rayne, M.D.	35.100; 35.200
Brian J. McVey, M.D.	35.100; 35.200
John H. Chotkowski, M.D.	35.100; 35.200
John R. Mootz, M.D.	35.100; 35.200

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Authorized Users Material and Use Jude A. Leblanc, M.D. 35.100; 35.200 Edwin P. Hutsal, M.D. 35.100; 35.200 35.200 Debbie Wright, M.D. 35.200 Adel Yaaskoub, M.D. Daniel E. Stobbe, M.D. 35.200 Rajendra Vallabhaneni, M.D. 35.200 Steven Craig Vranian, M.D. 35.200 Michael J. Fleissner, M.D. 35.200

- 12. The Radiation Safety Officer for this license is Paul J. Early.
- 13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.
- 14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
- 15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. Additionally, this license condition does not limit the licensee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

A.	Application dated February 24, 1995	AA. Letter dated August 7, 2001
B.	Letter dated May 9, 1995	BB. Letter dated August 21, 2001
C.	Letter dated June 6, 1995	CC. Letter dated October 2, 2001
D.	Letter dated July 14, 1995	DD. Letter dated October 10, 2001
E.	Letter dated August 30, 1995	EE. Letter dated November 8, 2001

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- F. Letter dated October 27, 1995
- G. Letter dated September 20, 1996
- H. Letter dated January 6, 1997
- I. Letter dated February 10, 1997
- J. Letter dated April 24, 1997
- K. Letter dated September 19, 1997
- L. Letter dated April 24, 1998
- M. Letter dated September 15, 1998
- N. Letter dated April 7, 1999
- O. Letter dated September 7, 1999
- P. Letter dated April 12, 2000
- Q. Letter dated May 18, 2000
- R. Facsimile dated May 21, 2000
- S. Letter dated August 11, 2000
- T. Letter dated September 19, 2000
- U. Letter dated September 20, 2000
- V. Letter dated March 7, 2001
- W. Letter dated May 9, 2001
- X. Letter dated June 16, 2001
- Y. Facsimile dated July 25, 2001
- Z. Letter dated August 1, 2001

- FF. Letter dated November 27, 2001
- GG. Letter dated December 10, 2001
- HH. Letter dated March 28, 2002
- II. Letter dated May 17, 2002
- JJ. Letter dated July 12, 2002
- KK. Letter dated November 7, 2002
- LL. Letter dated December 20, 2002
- MM. Letters dated February 21, 2003
- NN. Letter dated April 15, 2003
- OO. Letter dated June 11, 2003
- PP. Letter dated August 20, 2003
- QQ. Letter dated October 27, 2003
- RR. Letter dated July 29, 2004
- SS. Letter dated August 23, 2004
- TT. Letter dated November 16, 2004
- UU. Letter dated November 24, 2004
- VV. Letter dated January 5, 2005 (ML050200054)

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For the U.S. Nuclear Regulatory Commission

Date January 25, 2005

Original signed by Michelle Beardsley

Michelle Beardsley Medical Branch

Region I

By

King of Prussia, Pennsylvania 19406