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Oct 11, 2008

PAMELA J. HENDERSON LICENSING ASSISTANCE TEAM DIVISION OF NUCLEAR MATERIALS SAFETY U.S. NUCLEAR REGULATORY COMMISSION, REGION I KING OF PRUSSIA, PA 19406-1415

03037794

SUBJ: Amendments to License NO. (License No. 52-31321-01)

It is hereby requested that the following amendment added to our license:

• Include in our license the attachment A.

If you have any questions about this amendment request please contact us at (787) 984-1616.

Sincerely,

Germán Chavez, M.D

President Pet Diagnostic Imaging Corporation

Attachments:

- 1. Form 313.
- 2. Atachment A.

7008 NOV 24 MM II: 16

## NRC FORM 313

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0120

**EXPIRES: 10/31/2008** 

10-2005) 10 CFR 30, 32, 33 34, 35, 36, 39, and 40

APPLICATION FOR MATERIAL LICENSE

APPROVED BY OMB: NO. 3150-0120 EXPIRES: 10/31/2008 Estimated burden per response to comply with this mandatory collection request: 4.4 hours. Submittal of the application is necessary to determine that the applicant is qualified and that adequate procedures exist to protect the public health and safety. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0120), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC rray not conduct or sponsor, and a person is not required to respond to, the information collection.

INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:

DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS U.S. NUCLEAR REGULATORY COMMISSION WASHINGTON DC 20555-0001

ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:

IF YOU ARE LOCATED IN:

ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, MISSISSIPPI, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGINI ISLANDS, OR WYOMING, SEND APPLICATIONS TO:

WEST VIRGINIA, SEND APPLICATIONS TO:

LICENSING ASSISTANCE TEAM DIVISION OF NUCLEAR MATERIALS SAFETY U.S. NUCLEAR REGULATORY COMMISSION, REGION I 475 ALLENDALE ROAD KING OF PRUSSIA, PA 19406-1415

IF YOU ARE LOCATED IN:

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN. SEND APPLICATIONS TO:

MATERIALS LICENSING BRANCH U.S. NUCLEAR REGULATORY COMMISSION, REGION III 2443 WARRENVILLE ROAD, SUITE 210 LISLE, IL 60532-4352

NUCLEAR MATERIALS LICENSING BRANCH U.S. NUCLEAR REGULATORY COMMISSION, REGION IV 611 RYAN PLAZA DRIVE, SUITE 400 ARLINGTON, TX 76011-4005

PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S.NUCLEAR REGULATORY COMMISSION JURISDICTIONS.

THIS IS AN APPLICATION FOR (Check appropriate item)	2. NAME AND MAILING ADDRESS OF APPLICANT (Include ZIP code)	
A. NEWLICENSE	Pet Diagnostic Imaging Corporation	
[ <del> </del>	Edificio Parra Suite 103	
✓ B. AMENDMENT TO LICENSE NUMBER 52-31321-01	2225 Ponce by pass	
C. RENEWAL OF LICENSE NUMBER	Ponce, Puerto Rico 00717-1320	
3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED	4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION	
Pet Diagnostic Imaging Corporation Edificio Parra Suite 103	Carmelo Pérez, Medical Physicist, RSO	
2225 Ponce by pass	TELEPHONE NUMBER	
Ponce, Puerto Rico 00717-1320	(787) 432-9320	
	(701) 102 0020	
SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMA	ATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.	
<ol> <li>RADIOACTIVE MATERIAL         <ul> <li>Element and mass number; b. chemical and/or physical form; and c. maiximum amount which will be possessed at any one time.</li> </ul> </li> </ol>	6 PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.	
7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE.	8 TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS	
9. FACILITIES AND EQUIPMENT.	10. RADIATION SAFETY PROGRAM.	
L. JUIGTE HALLOCHIPAT	12. LICENSE FEES (See 10 CFR 170 and Section 170.31)	
11. WASTE MANAGEMENT.	FEE CATEGORY AMOUNT ENCLOSED \$	
<ol> <li>CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERSTANDS THA UPON THE APPLICANT.</li> </ol>		
THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34 CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.	THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN 1, 35 , 36, 39, AND 40, AND THAT ALL INFORMATION CONTANED HEREIN IS TRUE AND	
WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 62 STAT. 749 MAKES IT A C ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN	RIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION 11)	
CERTIFYING OFFICER TYPED/PRINTED NAME AND TITLE	SIGNATURE DATE	
Germán Chavez, M.D.	11/19/08	
FOR NRC	CUSE ONLY	
	K NUMBER COMMENTS	
APPROVED BY DATE		

## PET DIAGNOSTIC IMAGING CORPORATION

## **ATTACHMENT A**

## 5. & 6.Radioactive Material and Purpose of Use:

6. By Product, source, and/or special nuclear material	7. Chemical And/or physical form	8. Maximum amount that licensee my possess at any one time under this license
Germanium 68	D. Sealed Source	D. 0.05 curies
Indium 111	E. Chloride	E. 0.100 curies
Thallium 201	F. Chloride	F. 0.300 curies
Cobalt 57	G. Sealed Source	G. 0.100 curies
Rubidium 82	H. Any	H. 0.300 curies
Strontium 82	I. Any	I. 0.300 curies

This is to acknowledge the red	ceipt of your letter/application dated
includes an administrative rev  Amount  There were no administrative	ve omissions. Your application was assigned to a note that the technical review may identify additional
Please provide to this office	e within 30 days of your receipt of this card
	on forwarded to our License Fee & Accounts Receivable separately if there is a fee issue involved.
Your action has been assigne When calling to inquire about You may call us on (610) 337-	this action, please refer to this control number.
NRC FORM 532 (RI) (6-96)	Sincerely, Licensing Assistance Team Leader

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