RECEIVED
REGION 1

'05 JAN 31 P2:20

Vision Imaging of Kingston

January 24, 2005

Sandra Gabriel
Health Physicist
Division of Nuclear Materials Safety
465 Allendale Road
King of Prussia, PA. 19406-1415

Dear Ms. Gabriel,

03036479

In accordance with 10 CFR 35.14, this letter is a request to add Howard L. Spector, D.O. to our materials license # 37-30871-01 as an authorized user at levels 35.100 and 35.200. Enclosed you will find Dr. Spector's curriculum vitae, board certification and a copy of the materials license from his previous employer.

Should you have any questions or require any additional information, please do not hesitate to contact me directly at (570) 714-7226.

Sincerely,

Larry Braunstein, M.D.
Radiation Safety Officer

136413
NMSS/RGNI MATERIALS-002

**Howard L. Spector, D.O.**
[redacted]
Work Phone [redacted]
Home Phone [redacted]
E- Mail: [redacted]

**PERSONAL:**

**Birthdate:** [redacted]
**Birthplace:** [redacted]
**Family Status:** [redacted]

**EDUCATION:**

Community College of Philadelphia
Philadelphia, Pa.
September 1968- June 1969

LaSalle College Philadelphia, Pa. September 1969- June 1972
Bachelor of Arts--Biology

College of Osteopathic Medicine and Surgery
DesMoines, Iowa
September 1972- June 1975
Doctor of Osteopathic Medicine and Surgery

**TRAINING:**

**Internship**

Memorial Osteopathic Hospital
York, Pa.
Rotating Internship
July 1975- June 1976

**Residency Diagnostic Radiology:**

Presbyterian-University of Pennsylvania Medical Center
Philadelphia, Pa.
July 1978- June 1981

Hospital of University of Pennsylvania
Nuclear Medicine Rotation
January 1980- March 1980

**Residency:**

Pennsylvania Hospital

PERSONAL INFORMATION WAS REMOVED
BY NRC. NO COPY OF THIS INFORMATION
WAS RETAINED BY THE NRC.

[redacted]



( cont.) Neuroradiology Rotation
August 1980- September 1980

Children's Hospital of Philadelphia
Pediatric Radiology Rotation April
1981- June 1981

**Fellowship:** Thomas Jefferson University Hospital
Philadelphia, Pa.
July 1981- June 1982
Nuclear Medicine

**HOSPITAL APPOINTMENTS:** Geisinger- Wyoming Valley Medical
Center Director, Dept. of Radiology
August 2000-Present

Geisinger- Wyoming Valley Medical
Center Associate Radiologist
January 1984- Present

Geisinger- Wyoming Valley Medical
Center Vice-Director Department of
Radiology
January 1993-August 2000

Northeastern Hospital
Philadelphia, Pa.
Associate Radiologist
July 1982- December 1983

University of Pennsylvania School of
Medicine
Assistant Instructor-Radiology
July 1978-June 1981

Diamond Family Medical Center
Philadelphia, Pa.
Family Practice
November 1976-11ay 1978

PERSONAL INFORMATION WAS REMOVED
BY NRC. NO COPY OF THIS INFORMATION
WAS RETAINED BY THE NRC.

[redacted]



| | |
|---|---|
| BOARD CERTIFICATION: | American Board of Radiology<br>Diagnostic Radiology; June 1,1984 |
| HOSPITAL COMMITTEES: | P ACS Committee, Eastern Region<br>Radiology<br>June 1999- Present<br>Eastern Region Council<br>June 1999- Present<br>11edical Executive Committee, GWV<br>June 2000-Present |
| PROFESSIONAL ORGANIZATIONS: | (1) Pennsylvania Radiologic Society<br>(2) American Medical Association<br>(3) American Osteopathic Association<br>(4) American College of Radiology<br>(5) Radiologic Society of North America |
| CURRENT LICENSURE: | Pennsylvania<br>New Jersey |
| AWARDS: | AMA Physicians Recognition Award<br>1989-1994; 1994-1997 |
| SKILLS: | All aspects of General Radiology including: mammography( diagnostic and screening as well as mammographic and US -guided needle localization). GI,GU, Chest, Bone, Neuroradiology. Diagnostic Ultrasound (including Vascular ),Head and Body CT; all aspects of Nuclear Medicine(including Cardiac and PET). MRI (brain, spine, orthopedic, prostate). Hysterosalpingography. I am currently in a practice requiring high volume of readings |
| REFERENCES: | Upon Request |

PERSONAL INFORMATION WAS REMOVED
BY NRC. NO COPY OF THIS INFORMATION
WAS RETAINED BY THE NRC.

**Medical Health Physics Office**
M.C. 29-00
100 North Academy Avenue
Danville, PA 17822
570 271 7015 Tel
570 214 9248 Fax

Geisinger
Health System

Heal. Teach. Discover. Serve.

January 14, 2005

John Bradley
Vision Imaging
Kingston, PA

Fax: 570-714-6288

Mr. Bradley,

This letter is to verify that Howard Spector, D.O. was an authorized user on Nuclear Regulatory Commission license #37-01421-01 and Commonwealth of Pennsylvania license #PA-0006 issued to Geisinger Medical Center, Danville, PA.

Howard Spector, D.O. was an "Authorized User of Radioisotopes" for the procedures listed below:

| NRC Code Ref. | PA DEP Ref. | Description |
|---|---|---|
| 35.100 | 224.151 | Uptake, Dilution, & Excretion |
| 35.200 | 224.201 | Imaging & Localization |
| 35.300 | 224.251 | Therapeutic Administrations of Unsealed Byproduct Material |
| -- | $F^{18}$ – FDG | Coincidence Imaging (PET) |

If additional information is required, please do not hesitate to call.

Catherine M. Anderko
Director, System Medical Health Physics
Geisinger Health System

# The American Board of Radiology

*Organized through the cooperation of the*
*American College of Radiology, the American Roentgen Ray Society,*
*the American Radium Society, the Radiological Society of North America,*
*the Section on Radiology of the American Medical Association*
*and the American Society of Therapeutic Radiologists*
*Hereby certifies that*

## Howard Lee Spector, D.O.

*Has pursued an accepted course of graduate study*
*and clinical work, has met certain standards and qualifications and*
*has passed the examinations conducted under the authority of*
*The American Board of Radiology*
On this first day of June, 1984
*Thereby demonstrating to the satisfaction of the Board*
*that he is qualified to practice the specialty of*

## Diagnostic Radiology

THE AMERICAN BOARD OF RADIOLOGY
INCORPORATED IN THE DISTRICT OF COLUMBIA
1934

AMERICAN BOARD 19 33 OF MEDICAL SPECIALTIES EXCELLENCE

President

Secretary

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

11/24/2005, and to inform you that the initial processing which includes an administrative review has been performed.

Amend 37-30871-01

☒ There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

☐ Please provide to this office within 30 days of your receipt of this card

---

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** 136413.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.

NRC FORM 532 (RI)
(6-96)

Sincerely,
Licensing Assistance Team Leader

| | | |
|---|---|---|
| | : | (FOR LFMS USE) |
| | : | INFORMATION FROM LTS |
| BETWEEN: | : | --- |
| | : | |
| License Fee Management Branch, ARM | : | Program Code: 02201 |
| and | : | Status Code: 0 |
| Regional Licensing Sections | : | Fee Category: 7C |
| | : | Exp. Date: 20140228 |
| | : | Fee Comments: _____ |
| | : | Decom Fin Assur Reqd: N |

LICENSE FEE TRANSMITTAL

A. REGION I

1. APPLICATION ATTACHED
   Applicant/Licensee: NUCLEAR IMAGING ASSOC.OFHAZLETON,PC
   Received Date: 20050131
   Docket No: 3036479
   Control No.: 136413
   License No.: 37-30871-01
   Action Type: Amendment

2. FEE ATTACHED
   Amount: /
   Check No.: /

3. COMMENTS

Signed Rebecca Jensen
Date 2/4/2005

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered /__/)

1. Fee Category and Amount: _____

2. Correct Fee Paid. Application may be processed for:
   Amendment _____
   Renewal _____
   License _____

3. OTHER _____
   _____

Signed _____
Date _____