

National Aeronautics and
Space Administration
Goddard Space Flight Center
Greenbelt, MD 20771

RECEIVED
REGION 1

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March 14, 2011

Reply to Attn of: 350

K-4

Licensing Assistance Team
Division of Nuclear Materials Safety
U.S. Nuclear Regulatory Commission, Region I
475 Allendale Road
King Of Prussia, Pa 19406-1415

03004538

03006929

SUBJECT: Amendment of License No. 19-05748-02 and 19-05748-03

Enclosed you will find two copies of NRC Form 313 requesting an amendment of our Byproduct Materials License #19-05748-02 and License #19-05748-03. Please replace Patrick A. Hancock with Dr. Stanley D. Hunter as the Chair for Goddard Space Flight Center's Radiation Safety Committee (see attached appointment letter). Dr. Hunter is an active custodian and user of radioactive sources in the Astroparticle Physics Laboratory Division and has been an active member of the Radiation Safety Committee for over ten years.

If you have any questions, please call me at 301-286-0280 or email me @ daniel.s.simpson@nasa.gov.

A handwritten signature in black ink, appearing to read "Daniel S. Simpson". The signature is fluid and cursive, with a long horizontal stroke at the end.

Daniel S. Simpson
GSFC, Radiation Safety Officer

Enclosure

574696 / 574697-
NMSS/RGN1 MATERIALS-002

National Aeronautics and
Space Administration
Goddard Space Flight Center
Greenbelt, MD 20771



February 10, 2011

Reply to Attn of:

350

To: 661/Dr. Stanley D. Hunter

From: 350/Deputy Chief, Occupational Safety and Health Division

Subject: Radiation Safety Committee Chairmanship

It is my pleasure to appoint you as the chairman of NASA's Goddard Space Flight Center Radiation Safety Committee (RSC). I am looking forward to your leadership in this committee, as it supports the mission of Goddard in areas relating to radiation safety. If you have any question, please work with the Radiation Safety Officer and Radiation Protection Office staff to address your concerns.

A handwritten signature in black ink, appearing to read "Patrick Hancock", with a large, stylized loop at the end.

Patrick Hancock

APPLICATION FOR MATERIALS LICENSE

Estimated burden per response to comply with this mandatory collection request: 4.3 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.resource@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 may 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:

OFFICE OF FEDERAL & STATE MATERIALS AND
ENVIRONMENTAL MANAGEMENT PROGRAMS
DIVISION OF MATERIALS SAFETY AND STATE AGREEMENTS
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, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLANDS, OR 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

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, LOUISIANA, MISSISSIPPI, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH, WASHINGTON, OR WYOMING, SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING BRANCH
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV
612 E. LAMAR BOULEVARD, SUITE 400
ARLINGTON, TX 76011-4125

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.

1. THIS IS AN APPLICATION FOR (Check appropriate item)

☐

A. NEW LICENSE

☒

B. AMENDMENT TO LICENSE NUMBER

19-05748-02

SRG
3/18/11

☐

C. RENEWAL OF LICENSE NUMBER

2. NAME AND MAILING ADDRESS OF APPLICANT (Include ZIP code)

National Aeronautics and Space Administration (NASA)
Goddard Space Flight Center (GSFC)
8800 Greenbelt Road, Building 22, Room 070J
Greenbelt, MD 20771-0001

3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED

NASA, Goddard Space Flight Center, Greenbelt, MD;
Wallops Flight Facility, Wallops Island, VA and at
temporary job sites of the licensee anywhere in the US.

4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Daniel S. Simpson, Radiation Safety Officer

TELEPHONE NUMBER

(301) 286-0280

SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.

5. RADIOACTIVE MATERIAL

a. Element and mass number; b. chemical and/or physical form; and c. maximum amount which will be possessed at any one time.

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.

11. WASTE MANAGEMENT.

12. LICENSE FEES (See 10 CFR 170 and Section 170.31)

FEE CATEGORY **EXEMPT**

AMOUNT
ENCLOSED

\$ 0.00

13. CERTIFICATION (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT

THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 39, AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.

WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 62 STAT. 749 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

CERTIFYING OFFICER -- TYPED/PRINTED NAME AND TITLE

Stanley D. Hunter, Chairman, Radiation Safety Committee

SIGNATURE

Stanley D. Hunter

DATE

3/14/11

FOR NRC USE ONLY

TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS
			\$		
APPROVED BY				DATE	

NRC FORM 313

(3-2009)
10 CFR 30, 32, 33,
34, 35, 36, 39, and 40

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0120

EXPIRES: 3/31/2012

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NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, RHODE ISLAND, SOUTH
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1. THIS IS AN APPLICATION FOR (Check appropriate item)

☐

A. NEW LICENSE

☒

B. AMENDMENT TO LICENSE NUMBER

*This is a notification
not an amendment*
19-05748-03 SR
3/18/11

☐

C. RENEWAL OF LICENSE NUMBER

2. NAME AND MAILING ADDRESS OF APPLICANT (Include ZIP code)

National Aeronautics and Space Administration (NASA)
Goddard Space Flight Center (GSFC)
8800 Greenbelt Road, Building 22, Room 070J
Greenbelt, MD 20771-0001

3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED

National Aeronautics and Space Administration, Goddard
Space Flight Center, Building 22, Room 070W, Greenbelt,
Maryland

4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Daniel S. Simpson, Radiation Safety Officer

TELEPHONE NUMBER

(301) 286-0280

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Stanley D. Hunter, Chairman, Radiation Safety Committee

SIGNATURE

DATE

FOR NRC USE ONLY

TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS
			\$		
APPROVED BY				DATE	

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

3/14/2011, and to inform you that the initial processing which includes an administrative review has been performed.

☒ Notification 19-05748-02 / 19-05748-03
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** 574696/574697.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.