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November 28, 2006

J-6  
MS-16

License No. 07-30728-01  
Docket No. 030-35986

U.S. Nuclear Regulatory Commission  
Nuclear Materials Safety Branch 2  
Division of Nuclear Materials Safety  
475 Allendale Road  
King of Prussia, PA 19406-1415

Subject: Amendment to License No. 07-30728-01

Dear USNRC Personnel:

Incyte Corporation would like to make the following amendment to US NRC license number 07-30728-01:

- Incyte Corporation is naming Mark Czerwinski as the Radiation Safety Officer, listed in condition 12 of US NRC license number 07-30728-01. Supporting documentation detailing Mr. Czerwinski's training and experience with radioactive materials is enclosed.

If you need additional information please contact me at 302-498-6714.

Sincerely,

Paula Swain  
Executive Vice President, Human Resources  
Incyte Corporation

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## Certification of Training

Mark A. Czerwinski received radioactive materials training on the following topics:

Completed 40 hour Radiation Safety Officer Training, Nov. 13-17, 2006, through Radiation Safety Academy, Gaithersburg, MD. This 40-hour course covers the following topics:

- Radiation fundamentals including atomic structure, sources of radiation, quantities and units, health effects
- Risks of radiation exposure
- Radiation protection regulations
- Radioactive materials licensing, enforcement
- External dosimetry
- Radiation detection instruments
- Sealed source leak tests
- Radiation statistics and quality assurance
- Shipment & receipt of radioactive materials
- Emergency response
- Radiation protection programs
- RSO responsibilities
- Record keeping
- Preparing for Inspections
- Math review
- Problem solving
- License applications and amendments
- Medical use regulations ( 10 CFR 35)
- Internal dosimetry
- Radiation legal implications (litigation)
- Sealed sources and industrial gauges
- Radiation risk assessment
- Radiation safety surveys
- Leak testing
- Decommissioning
- Radioactive wastes and manifests
- X-ray safety
- Effective safety communications

USNRC Publication NUREG-1556 Vol. 7 Program-Specific Guidance About Academic, Research and Development, and Other Licenses of Limited Scope (11/17/2006)

USNRC Publication NUREG-1556 Vol. 4 Program-Specific Guidance About Fixed gauge Licenses (1/27/2005)

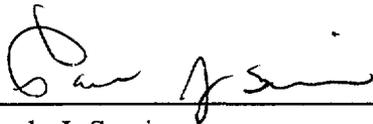
- Ohmart Radiation Safety Training Tape Series (1/24/2005):

- Vol. II – Ohmart Radiation Safety Video Series, “ALARA Principles”
  - Vol. III – Ohmart Radiation Safety Video Series, “Safety/Emergency Procedures”
  - Vol. IV – Ohmart Radiation Safety Video Series, “Regulatory Compliance”
- Location, design and use of nuclear gauging devices at the site (1/17/2005)
  - Effects and Control of radiation exposure (1/17/2005)
  - Lockout/Tagout (Hazardous Energy Control Procedure) (1/17/2005)
  - General radiation safety guidelines (1/17/2005)
  - USNRC Publication BR-0133 Rev. 2, “Working Safely with Nuclear Gauges” (1/25/2005)
  - Kay-Ray/Sensall Publication 102-610500-5/91, “Industrial Gamma Radiation Safety” (1/25/2005)
  - Review of NRC license (1/17/2005)
  - Delaware NARM Registration (1/17/2005)
  - Radiation Devices Inventory (1/17/2005)
  - Testing and Inspection Program (1/19/2005)
  - Shutter Operation and Shielding (1/17/2005)
  - Training Records and Radiation Safety Records/Files (1/19/2005)
  - Signs/Postings – Federal and State (1/17/2005)

DOT Compliance 49 CFR, Radioactive Materials by Dangerous Goods International (06/2002)

8-hour Radiation Protection Seminar (9/7/2000) covering:

- Radioactivity measurements and monitoring
- Biological effects of radiation
- Regulatory aspects of radiation protection
- Site rules and regulations
- Mathematics and calculations basic to the use and measurement of radioactivity



Paula J. Swain  
Executive Vice President,  
Human Resources  
Incyte Corporation

11/28/06

Date



Mark A. Czerwinski, CHMM  
EHS Engineer / RSO  
Incyte Corporation

11/28/06

Date