



October 31, 2008

Br. 2

Dennis R. Lawyer
Division of Nuclear Materials Safety
US Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406-1415

Re: US NRC License No. 29-12783-01; Docket No. 03005422

Dear Mr. Lawyer:

This serves as a formal application to request an amendment to the above referenced US Nuclear Regulator Commission Materials License. Effective immediately, Christopher E. Cox is to be removed from the license as RSO, as he is no longer an employee of Princeton Gamma-Tech Instruments, Inc. Princeton Gamma-Tech Instruments, Inc. would like to name Dr. Leong Ying as "Radiation Safety Officer". A profile on Dr. Ying is enclosed for your review.

Specifically, conditions 11.A and 11.B should read as follows:

11.A. Licensed material shall be used by, or under the supervision of David Carpenter Asst. RSO, David Wismer, Leong Ying, and individuals designated by the Radiation Safety Officer, who have completed the training program on radiation safety described in the application dated June 1, 2001.

11.B. The Radiation Safety Officer for licensed activities is Leong Ying, PhD.

Should you have any questions or require any additional information regarding this requested amendment, please contact me via email at rbrenna@pgt.com, or at 609-924-7310 ext. 261.

Thank you for your attention and assistance with this request.

Sincerely,

PRINCETON GAMMA-TECH INSTRUMENTS, INC.

Robert Brenna
Vice President of Operations

Enc.

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REGION 1



October 01, 2008

EMPLOYEE PROFILE: Leong Ying, PhD. – RSO

Since April of 2008 Mr. Ying has been employed by Princeton Gamma-Tech Instruments, Inc. located in Princeton, NJ in the capacity of Vice President, Detectors. At the current time, he has primary management responsibility for gamma-ray and X-ray radiation detector production and development. Frequent use and handling of gamma and X-ray sources is an integral part of this position.

Leong Ying has the following qualifications:

Bs Degree (in Physics) at the University of Liverpool, in 1981
PhD (in Nuclear Physics) at the University of Liverpool, in 1984

His most relevant professional employment background, prior to working for PGT, is as follows:

1984- 1987 Postdoctoral Research Assistance at the University of Liverpool (UK) in the field of nuclear structure physics, where he acquired extensive training and practical experience in radiation safety.

2001 – 2007 Senior Engineer at EDAX (Mahwah, NJ) where he was chief of mechanical design of advanced radiation detectors, and where he was professionally trained in the safe handling of radioactive sources.

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

10/31/08, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment (29-12783-01) 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** 142971.
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