



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

June 22, 2006

Docket No. 03033707
Control No. 138923

License No. 37-30182-01

Jason Van Buren
Senior Director Operations East
Johnson & Johnson
Pharmaceutical Research & Development LLC
Eagleview Corporate Center
665 Stockton Drive, Suite 104
Exton, PA 19341

SUBJECT: JOHNSON & JOHNSON , LICENSE AMENDMENT, CONTROL NO. 138923

Dear Mr. Van Buren:

This refers to your license amendment request. Enclosed with this letter is the amended license.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Toolkit Index Page**. Or you may obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

Original signed by Dennis R. Lawyer

Dennis R. Lawyer
Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 14

J. Van Buren
Johnson & Johnson

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cc:
Kevin Turner, Radiation Safety Officer

J. Van Buren
Johnson & Johnson

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SUNSI Review Complete: DLawyer

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NAME	DLawyer / DRL1 /							
DATE	06/22/2006							

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MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p>Licensee</p> <p>1. Johnson & Johnson Pharmaceutical Research and Development, LLC</p> <p>2. Eagleview Corporate Center 665 Stockton Drive, Suite 104 Exton, Pennsylvania 19341</p>	<p>In accordance with the letter dated May 16, 2006,</p> <p>3. License No. 37-30182-01</p> <p>is amended in its entirety to read as follows:</p> <p>4. Expiration Date: May 31, 2010</p> <p>5. Docket No. 030-33707</p>
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6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license
A. Hydrogen 3	A. Any	A. 75 millicuries
B. Carbon 14	B. Any	B. 40 millicuries
C. Phosphorus 32	C. Any	C. 50 millicuries
D. Phosphorus 33	D. Any	D. 25 millicuries
E. Sulfur 35	E. Any	E. 50 millicuries
F. Iodine 125	F. Labeled compounds	F. 50 millicuries

9. Authorized use:

A. through F. Research and development as defined in 10 CFR 30.4.

CONDITIONS

10. Licensed material may be used only at the licensee's facilities located at 665 Stockton Drive, Suite 104, Exton, Pennsylvania, and Cedarbrook Corporate Center, 8 Clarke Drive, Cranbury, New Jersey.
11. A. Licensed material shall be used by, or under the supervision of, Alexander N. Barnakov, Christian Baumann, Margery A. Chaikin, Bruce Grasberger, Mathew Olson, Dionisios Rentzeperis, Jason Van Buren, or Kevin Turner. Licensed material listed in Items 6.A. and 6.F. may also be used by, or under the supervision of, Carl Crysler.
- B. The Radiation Safety Officer (RSO) for this license is Kevin Turner.

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12. Licensed material shall not be used in or on human beings.
13. The licensee shall not use licensed material in field applications where activity is released except as provided otherwise by specific condition of this license.
14. The licensee is authorized to hold byproduct material with a physical half-life of less than 120 days for decay-in-storage before disposal without regard to its radioactivity if it:
- A. Monitors byproduct material at the surface before disposal and determines that its radioactivity cannot be distinguished from the background radiation level with an appropriate radiation detection survey meter set on its most sensitive scale and with no interposed shielding; and
 - B. Removes or obliterates all radiation labels, except for radiation labels on materials that are within containers and that will be managed as biomedical waste after they have been released from the licensee; and
 - C. Maintains records of the disposal of licensed materials for three years. The record must include the date of disposal, the survey instrument used, the background radiation level, the radiation level measured at the surface of each waste container, and the name of the individual who performed the disposal.
15. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
16. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The U. S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
- A. Letter dated December 4, 2002 [ML023540507]

For the U. S. Nuclear Regulatory Commission

Original signed by Dennis R. LawyerDate June 22, 2006
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Dennis R. Lawyer
Commercial and R&D Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406