

## MATERIALS LICENSE

Amendment No. 01

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, 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 and to any conditions specified below.

**"OFFICIAL RECORD COPY"**

## Licensee

1. John E. Rogan, M.D.

2. Suite 200  
Middlesex Professional Park  
520 Saybrook Road  
Middletown, Connecticut 06457In accordance with application dated  
July 7, 1987,3. License number 06-23559-01 is amended in  
its entirety to read as follows:

4. Expiration date 06-23559-01

5. Docket or  
Reference No. 030-289396. Byproduct, source, and/or  
special nuclear material7. Chemical and/or physical  
form8. Maximum amount that licensee  
may possess at any one time  
under this licenseA. Any byproduct material  
listed in Group II of  
Schedule A, Section 35.100  
of 10 CFR 35A. Any radiopharmaceutical  
listed in Group II of  
Schedule A, Section  
35.100 of 10 CFR 35A. As necessary for uses  
authorized in  
Subitem 9.A.

## 9. Authorized use

A. Any diagnostic procedure listed in Group II of Schedule A, Section 35.100 of  
Title 10, Code of Federal Regulations.

## CONDITIONS

10. Licensed material shall be used only at Suite 200, Middlesex Professional Park, 520  
Saybrook Road, Middletown, Connecticut.11. Licensed material listed in Item 6 above is authorized for use by, or under  
the supervision of, the following individual(s) for the materials and uses  
indicated:

John Rogan, M.D.

Group II

12. Sealed sources or detector cells containing licensed material shall not be  
opened or sources removed from source holders or detector cells by the  
licensee.13. The licensee is authorized to hold radioactive material with a physical half-  
life of less than 65 days for decay-in-storage before disposal in ordinary  
trash provided:A. Radioactive waste to be disposed of in this manner shall be held for  
decay a minimum of 10 half-lives.B. Before disposal as normal waste, radioactive waste shall be surveyed to  
determine that its radioactivity cannot be distinguished from background.  
All radiation labels shall be removed or obliterated.

ML18

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REQ: LIC30

06-23559-01

PDR

MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License number

06-23559-01

Docket or Reference number

030-28939

Amendment No. 01

(Continued)

## CONDITIONS

14. 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 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. Application dated September 15, 1985
- B. Letter dated October 16, 1985
- C. Application dated July 7, 1987

For the U.S. Nuclear Regulatory Commission

Original Signed By:

By

John E. Glavin

Date 05 AUG 1987

Nuclear Materials Safety and  
Safeguards Branch, Region I  
King of Prussia, Pennsylvania 19406