

## MATERIALS LICENSE

Amendment No. 13

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.

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## Licensee

1. Northeastern Hospital of Philadelphia

2. 2301 East Allegheny Avenue  
Philadelphia, Pennsylvania 19134In accordance with the letter dated  
September 20, 1996,3. License Number 37-18253-01 is amended in  
its entirety to read as follows:

4. Expiration Date August 31, 2005

5. Docket or  
Reference No. 030-148856. 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  
identified in 10 CFR  
35.100B. Any byproduct material  
identified in 10 CFR  
35.200C. Any byproduct material  
identified in 10 CFR  
35.500A. Any radiopharmaceutical  
identified in 10 CFR  
35.100B. Any radiopharmaceutical  
identified in 10 CFR  
35.200 except generatorsC. Any diagnostic source  
identified in 10 CFR  
35.500

A. As needed

B. As needed

C. 500 millicuries

## 9. Authorized use

A. Any uptake, dilution and excretion procedure approved in 10 CFR 35.100.

B. Any imaging and localization procedure approved in 10 CFR 35.200.

C. Medical use of sealed sources included in 10 CFR 35.500 in compatible devices  
registered pursuant to 10 CFR 30.32(g).

## CONDITIONS

10. Licensed material may be used only at the licensee's facilities located at  
2301 East Allegheny Avenue, Philadelphia, Pennsylvania.

11. The Radiation Safety Officer for this license is Kurt Bodison.

12. Licensed material listed in Item 6 above is only authorized for use by, or under the  
supervision of, the following individuals for the materials and uses indicated:Authorized UsersMaterial and Use

Kenneth H. Harris, M.D.

35.100; 35.200; 35.500

Alan H. Mauerer, M.D.

35.100; 35.200; 35.500

9610280222 961013  
PDR ADOCK 03014885  
C PDR

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MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License Number

37-18253-01

Docket or Reference Number

030-14885

Amendment No. 13

N. David Charkes, M.D.

35.100; 35.200; 35.500

Jean-Luc Urain, M.D.

35.100; 35.200; 35.500

13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d), 40.36(b), and 70.25(d) for establishing financial assurance for decommissioning.
14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
15. 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, except for minor changes in the medical use radiation safety procedures as provided in 10 CFR 35.31. 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. Application dated March 17, 1995  
B. Letter dated May 8, 1995  
C. Letter dated June 14, 1995

For the U.S. Nuclear Regulatory Commission

**ORIGINAL SIGNED BY:**  
**JO ANN V. STAMBAUGH**

By

Nuclear Materials Safety Branch  
Region I

King of Prussia, Pennsylvania 19406

OCT 13 1996

Date

OCT 13 1996

Mr. Robert Russell  
Vice President/Operations  
Northeastern Hospital of Philadelphia  
2301 E. Allegheny Avenue  
Philadelphia, PA 19134

Dear Mr. Russell:

This refers to your license amendment request. Enclosed with this letter is the amended license. Please note that as part of this amendment, in accordance with 10 CFR 30.36, effective February 15, 1996, the expiration date of your license has been extended by a period of five years. Your new expiration date is stated in Item 4 of the 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) 337-5093 or 5239, so that we can provide appropriate corrections and answers.

Thank you for your cooperation.

Sincerely,

**ORIGINAL SIGNED BY:  
JO ANN V. STAMBAUGH**

JoAnn V. Stambaugh  
Division of Nuclear Materials Safety

License No. 37-18253-01  
Docket No. 030-14885  
Control No. 123720

Enclosure:  
Amendment No. 13

DOCUMENT NAME: R:\WPS\MLTR\L3718253.01

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/enc "E" = Copy w/ attach/enc "N" = No copy

OFFICE	DNMS/RI	N	DNMS/RI				
NAME	Stambaugh/jvs						
DATE	10/12/96	10/12/96	10/ /96	10/ /96	10/ /96	10/ /96	

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# Northeastern Hospital

a division of

Temple University Health System

2301 E. Allegheny Ave • Philadelphia, PA 19134

(215) 291-3000 • FAX (215) 291-3403

030-14885

September 20, 1996

U.S. Nuclear Regulatory Commission  
Region I  
475 Allendale Road  
King of Prussia, PA 19406-1415

RE: LICENSE NUMBER - 37-18253-01

Dear Sir or Madam:

The purpose of this letter is to request an amendment change to license 37-18253-01 (Northeastern Hospital of Philadelphia).

Effective Monday October 14, 1996, we would request that the following Physician Authorized Users be removed:

Michael Nalbantian, M.D.  
Jang K. Oh, M.D.  
Henry S. Rose, M.D.  
E. Michael Harned, M.D.

We would like to add the following:

Alan H. Maurer, M.D.  
N. David Charkes, M.D.  
Jean-Luc Urain, M.D.

The above mentioned are Nuclear Board Certified and all are presently on license number 37-00697-31 (Temple University Hospital).

We also request **Kurt Bodisen** (Radiation Safety Officer for Temple University Hospital) be named Radiation Safety Officer for Northeastern Hospital of Philadelphia.

Thank you.

Sincerely,

123720

*Judith Skitek RT, CNMT*

Judith Skitek R.T., C.N.M.T.

SEP 23 1996

Chief Nuclear Medicine Technologist

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BETWEEN:

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: PROGRAM CODE: 02120
: STATUS CODE: 0
: FEE CATEGORY: 7C
: EXP. DATE: 20050831
: FEE COMMENTS: -----
: DECOM FIN ASSUR REQ

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## A. REGION

I

- APPLICANT/LICENSEE: NORTHEASTERN HOSPITAL OF PHILA.  
RECEIVED DATE: 960923  
DOCKET NO: 3014885  
CONTROL NO.: 123720  
LICENSE NO.: 37-18253-01  
ACTION TYPE: AMENDMENT

- AMOUNT: \$440.00  
CHECK NO.: 157099

- SIGNED  
DATE

M. A. Perkins  
9/24/26

1. FEE CATEGORY AND AMOUNT: 7c p 490

3. OTHER -----

SIGNED  
DATE

Log *Sept 1*  
 Premier  
 Check No. *157099*  
 Amount *\$440*  
 Fee Category *7C*  
 Total Fee *AKMD*  
 \* Check Rec'd  
 Completed *12/2/96*  
*BB*

1976 SEP 30 AM 11:36