

## MATERIALS LICENSE

Amendment No. 18

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, 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.

Licensee		In accordance with letter dated August 14, 1992,
1. Saints Memorial Medical Center, Inc.		3. License number 20-06296-01 is amended in its entirety to read as follows:
2. 220 Pawtucket Street Lowell, Massachusetts 01854		4. Expiration date November 30, 1994
		5. Docket or Reference No 030-01883/20-12708-01
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. Any byproduct material identified in 10 CFR 35.100	A. Any radiopharmaceutical identified in 10 CFR 35.100	A. As needed
B. Any byproduct material identified in 10 CFR 35.200	B. Any radiopharmaceutical identified in 10 CFR 35.200 except gas	B. As needed
C. Any byproduct material identified in 10 CFR 35.300	C. Any radiopharmaceutical identified in 10 CFR 35.300	C. As needed
D. Any byproduct material identified in 10 CFR 35.500	D. Any diagnostic source identified in 10 CFR 35.500	D. As needed

## 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. Diagnosis and treatment of hyperthyroidism, and treatment of cardiac dysfunction.
- D. Medical use of sealed sources included in 10 CFR 35.500 in compatible devices registered pursuant to 10 CFR 30.32(g).

9302120247 921105  
PDR ADDCK 03001883  
C PDR

## CONDITIONS

- 10. Location of use: 220 Pawtucket Street, Lowell, Massachusetts and One Hospital Drive, Lowell, Massachusetts.
- 11. Radiation Safety Officer: Kenneth R. Peelle, M.D.
- 12. Authorized Users: **080060** Material and Use:
  - Klas Romberg, M.D. 35.100; 35.200 (except gas); 35.500
  - Kenneth R. Peelle, M.D. 35.100; 35.200 (except gas); 35.500

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MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License number

20-06296-01

Docket or Reference number

030-01883

Amendment No. 18

(12. Continued)

## CONDITIONS

Authorized Users:Material and Use:

Jorge M. Merino de Villasante, M.D.

35.100; 35.200 (except gas); 35.500

Susan D. Kattapuram, M.D.

35.100; 35.200 (except gas); 35.500

Diana Tan, M.D.

35.100; 35.200 (except gas); 35.500

Margaret Hatch Newman, M.D.

35.100; 35.200 (except gas); 35.500

Paul S. Tower, M.D.

35.100; 35.200 (except gas); 35.500  
Iodine-131 as identified in 35.300 for  
treatment of hyperthyroidism and cardiac  
dysfunction

Thomas G. Walker, M.D.

35.100; 35.200 (except gas); 35.500

13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material so that at no time is a quantity of radioactive material possessed in excess of a quantity which requires decommissioning funding in accordance with 10 CFR 30.35(d), 10 CFR 40.36(b), or 10 CFR 70.25(d).

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 February 28, 1989

B. Letter dated November 16, 1989

C. Letter dated August 14, 1992

D. Letter dated September 22, 1992

For the U.S. Nuclear Regulatory Commission

Original Signed By:

David Everhart

By

Nuclear Materials Safety Branch  
Region I

King of Prussia, Pennsylvania 19406

Date

NOV 05 1992

NOV 05 1992

License No. 20-06296-01  
Docket No. 030-01883  
Control No. 117012

Saints Memorial Medical Center, Inc.  
ATTN: Daniel J. O'Connor, Jr., M.D.  
President/CEO  
220 Pawtucket Street  
Lowell, Massachusetts 01854

Dear Dr. O'Connor:

Please find enclosed an amendment to your NRC Material License.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the Region I Material Licensing Section, (215) 337-5093, so that we can provide appropriate corrections and answers.

Please be advised that you must conduct your program involving licensed radioactive materials in accordance with the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, please note the items in the enclosed, "Requirements for Materials Licensees."

Since serious consequences to employees and the public can result from failure to comply with NRC requirements, the NRC expects licensees to pay meticulous attention to detail and to achieve the high standard of compliance which the NRC expects of its licensees.

You will be periodically inspected by NRC. A fee may be charged for inspections in accordance with 10 CFR Part 170. Failure to conduct your program safely and in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in prompt and vigorous enforcement action against you. This could include issuance of a notice of violation, or in case of serious violations, an imposition of a civil penalty or an order suspending, modifying or revoking your license as specified in the General Policy and Procedures for NRC Enforcement Actions, 10 CFR Part 2, Appendix C.

Saints Memorial Medical Center, Inc.

-2-

We wish you success in operating a safe and effective licensed program.


Sincerely,

Original Signed By:  
David Everhart

David B. Everhart  
Nuclear Materials Safety Branch  
Division of Radiation Safety  
and Safeguards

Enclosures:

1. Amendment No. 18
2. Requirements for Materials Licensees

DRSS:RI   
Everhart/cmm

10/5/92

||



**ST. JOSEPH'S  
HOSPITAL**

FAX 508-458-9903

220 PAWTUCKET STREET • LOWELL, MASS. 01854 • TEL. 508-453-1761

September 22, 1992

030-01883  
20-06296-01

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

Re: License Amendment #17012

Dear Mr. Everhart,

In response to your telephone request for clarification, we submit the following:

- 1) The proposed name of the new entity is  
"Saints Memorial Medical Center, Inc."
- 2) St. Joseph's Hospital agrees to abide by the commitments regarding I-131 therapy stated in St. John's Hospital license application of July 25, 1990, specifically:
  - a. Authorization is for treatment of hyperthyroidism and cardiac dysfunction only.
  - b. Treatment with I-131 must use less than 30 millicuries.
  - c. You agree that you will use Iodine-131 in Capsules only, and
  - d. The only authorized user for Iodine-131 therapy is Dr. Paul Tower.

Thank you for your prompt attention to this amendment request.

Sincerely,

James H. Frame  
President/CEO  
St. Joseph's Hospital

Kenneth R. Peelle, M.D.  
Radiation Safety Officer  
St. Joseph's Hospital

JHF:jg

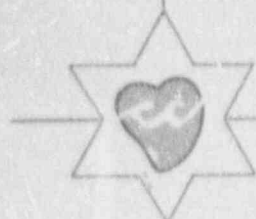
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OCT 02 1992







# St. John's Hospital

030-01883

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

August 14, 1992

Ms. Jenny Johansen  
U.S. Nuclear Regulatory Commission  
Region 1  
475 Allendale Road  
King of Prussia, PA 19406-1415

Log	Aug 16 1992
Remitter	
Check No.	116766
Amount	\$430
Fee Category	TC
Type of Fee	AND (Also see)
Date Check Rec'd	
Date Completed	9/16/92
By	

Re: License Amendment Request  
Expedited Review Requested - Hospital Merger

Dear Ms. Johansen,

A merger of St. Joseph's Hospital and St. John's Hospital in Lowell, Massachusetts has been voted by their respective Boards of Trustees to be effective 10/1/92. The Hospital will have a new name which has not been selected as yet. We will notify you immediately when a name has been decided upon for this new entity. The Articles of Merger which will be filed with the Secretary of State are attached to this letter for your information.

We hereby request that effective 10/1/92, you terminate license #20-12708-01 (St. John's Hospital license) and amend license #20-06296-01 (St. Joseph's Hospital license) as follows:

1. New name of Hospital to be decided upon within the next few weeks.
2. New President & CEO - Daniel J. O'Connor, Jr., M.D.
3. Add a second location of use, 1 Hospital Drive, P.O. Box 30, Lowell, MA 01852 (the location of the former St. John's Hospital).
4. Byproduct source - add:  
Any byproduct 10 CFR 35.300.
5. Authorized use - add:  
Any radiopharmaceutical therapy procedure approved in 10 CFR 35.300.

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6. Radiation Safety Officer (RSO) - Kenneth R. Peelle, M.D.

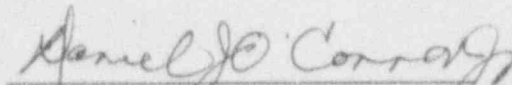
7. Authorized Users - add:

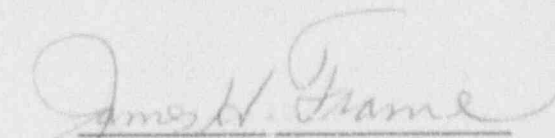
Diana Tan, M.D.  
Margaret Hatch Newman, M.D.  
Paul S. Tower, M.D.  
Thomas G. Walker, M.D.

8. Include copy of St. John's Hospital floor plan.

The new institution will abide by the procedures set forth in the application dated February 28, 1989 of St. Joseph's Hospital.

Signed by:

  
Daniel J. O'Connor, Jr., M.D.  
President/CEO  
St. John's Hospital

  
James H. Frame  
President/CEO  
St. Joseph's Hospital

Attachments:

One copy of St. Joseph's present material license which should be amended  
One copy of St. John's present material license which should be terminated  
One copy of the floor plan of St. John's Hospital Nuclear Medicine Dept.  
One copy of the proposed Articles of Merger  
One copy of the Agreement of Merger to be filed with Secretary of State



## MATERIALS LICENSE

Amendment No. 17

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 163 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.

## Licensee:

1. St. Joseph's Hospital, Inc.  
Department of Radiology
2. 220 Pawtucket Street  
Lowell, Massachusetts 01854

3. License number 20-06296-01 is amended in its entirety to read as follows:

4. Expiration date November 30, 1994

5. Docket or  
Reference No. 030-01883

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. Any byproduct material  
identified in 10 CFR  
35.100
- B. Any byproduct material  
identified in 10 CFR  
35.200
- C. Any byproduct material  
identified in 10 CFR  
35.500

- A. Any radiopharmaceutical  
identified in 10 CFR  
35.100
- B. Any radiopharmaceutical  
identified in 10 CFR  
35.200 except gas
- C. Any diagnostic source  
identified in 10 CFR  
35.500

- A. As needed
- B. As needed
- C. As needed

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. Location of use: 220 Pawtucket Street, Lowell, Massachusetts.

11. Radiation Safety Officer: Kenneth R. Peelle, M.D.

12. Authorized Users:

Material and Use:

Klas Romberg, M.D.

35.100; 35.200; 35.500

Kenneth R. Peelle, M.D.

35.100; 35.200; 35.500

Jorge M. Merino de Villasante, M.D.

35.100; 35.200; 35.500

Susan D. Kattapuram, M.D.

35.100; 35.200; 35.500

MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License number

20-06296-01

Docket or Reference number

030-01883

Amendment No. 17

(Continued)

CONDITIONS

13. This license is based on the licensee's statements and representations listed below:

- A. Application dated February 28, 1989
- B. Letter dated November 16, 1989

Date

DEC 15 1989

For the U.S. Nuclear Regulatory Commission

Original Signed By:  
Judith A. Joustra

By

Nuclear Materials Safety Branch  
Region I

King of Prussia, Pennsylvania 19406

## MATERIALS LICENSE

Amendment No. 16

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, 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.

Licensee		In accordance with application dated July 25, 1990, 3. License number 20-12708-01 is amended in its entirety to read as follows:	
1. St. John's Hospital			
2. Hospital Drive, P. O. Box 30 Lowell, Massachusetts 01852		4. Expiration date July 31, 1996	
		5. Docket or Reference No 030-01952	
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. Any byproduct material identified in 10 CFR 35.100	A. Any radiopharmaceutical identified in 10 CFR 35.100	A. As needed	
B. Any byproduct material identified in 10 CFR 35.200	B. Any radiopharmaceutical identified in 10 CFR 35.200 except gas	B. As needed	
C. Any byproduct material identified in 10 CFR 35.300	C. Any radiopharmaceutical identified in 10 CFR 35.300	C. As needed	
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. Any radiopharmaceutical therapy procedure approved in 10 CFR 35.300.			
CONDITIONS			
10. Location of use: Hospital Drive, Lowell, Massachusetts			
11. Radiation Safety Officer: Paul S. Tower, M.D.			
12. Authorized Users:		Material and Use:	
Daniel J. O'Connor, M.D.		35.100; 35.200 (except gas)	
Diana Tan, M.D.		35.100; 35.200 (except gas)	
Margaret Hatch Newman, M.D.		35.100; 35.200 (except gas)	
Paul S. Tower, M.D.		35.100; 35.200 (except gas); 35.300	
Thomas G. Walker, M.D.		35.100; 35.200 (except gas)	



MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License number

20-12708-01

Docket or Reference number

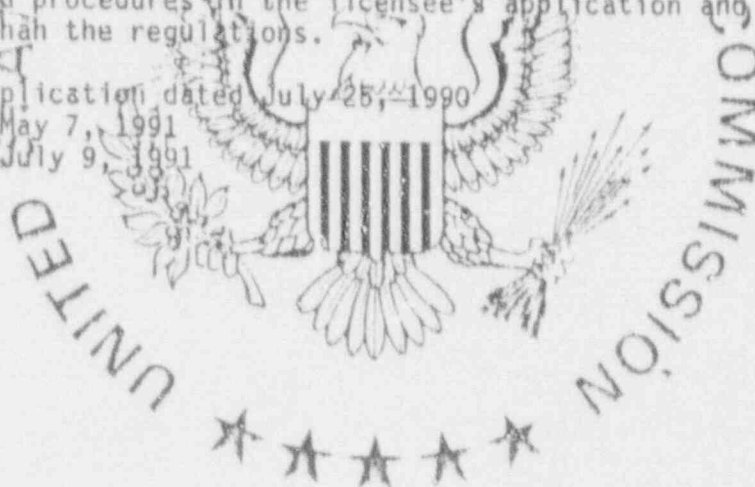
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Amendment No. 16

(Continued)

## CONDITIONS

13. A. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material so that at no time is a quantity of radioactive material possessed in excess of a quantity which requires consideration of the need for an emergency plan for responding to a release of licensed material in accordance with 10 CFR 30.72.
- B. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material so that at no time is a quantity of radioactive material possessed in excess of a quantity which requires decommissioning funding in accordance with 10 CFR 30.35(d), 10 CFR 40.36(b) or 10 CFR 70.25(d).
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. Letter and Application dated July 25, 1990
- B. Letter dated May 7, 1991
- C. Letter dated July 9, 1991

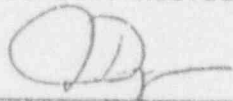


For the U.S. Nuclear Regulatory Commission

Date

JUL 19 1991

By

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



The Commonwealth of Massachusetts  
Office of the Secretary of State  
Michael Joseph Connolly, Secretary  
One Ashburton Place, Boston, Massachusetts 02108

DRAFT 7/23/92

Fee \$31

EXHIBIT A

ARTICLES OF ~~CONSOLIDATION~~\* MERGER\*

Pursuant to General Laws, Chapter 180, Section 10  
(Domestic and Domestic Corporation)

FEDERAL IDENTIFICATION

FEDERAL IDENTIFICATION

~~Consolidation~~ Merger of St. Joseph's Hospital, Inc.

and Saint John's Hospital

~~the constituent corporations~~

into St. Joseph's Hospital, Inc.

~~one of the constituent corporations~~

The undersigned officers of each of the constituent corporations certify under the penalties of perjury as follows:

1. The agreement of ~~consolidation~~\* merger\* complies with the requirements of General Laws, Chapter 180, Section 10.
2. That if any of the constituent corporations constitutes a public charity, then the resulting or surviving corporation shall be a public charity.
3. The resulting or surviving corporation shall furnish a copy of the agreement of ~~consolidation~~\* merger\* to any stockholder or member upon written request and without charge.
4. The effective date of the ~~consolidation~~\* merger\* determined pursuant to the agreement referred to in paragraph 1 shall be: October 1, 1992.

5.

(For a merger)

(A) The following amendments to the articles of organization of the SURVIVING corporation have been effected pursuant to the agreement of merger referred to in paragraph 1:

See pages 5A - 5C attached hereto and made a part hereof.



(For a consolidation.)

(B) \*The purposes of the RESULTING corporation are as follows:

N/A

(C) If the resulting corporation has one or more classes of members, the designation of such classes, the manner of election or appointments, the duration of membership and the qualification and rights, including voting rights, of the members of each class, may be set forth in the by-laws of the corporation or may be set forth below:

N/A

(D) \*Other lawful provisions, if any, for the conduct and regulation of the business and affairs of the resulting corporation, for its voluntary dissolution, or for limiting, defining, or regulating the powers of the corporation, or of its directors or members, or of any class of members, are as follows:

N/A

6. The following information shall not for any purpose be treated as a permanent part of the articles organization of the ~~resulting~~ surviving\* corporation.

(A) The post office address of the initial principal office of the ~~resulting~~ surviving\* corporation in Massachusetts is 220 Pawtucket Street  
Lowell, Massachusetts 01854

(B) The name, residence and post office address of each of the initial directors and president, treasurer and clerk of the ~~resulting~~ surviving\* corporation is as follows:

	Name	Residence	Post Office Address
President	See page 6 (A) attached hereto and made a part hereof.		
Treasurer			
Clerk			
Directors (or officers having the powers of directors)	See page 6 (A) attached hereto and made a part hereof.		

(C) The fiscal year of the ~~resulting~~ surviving\* corporation usually adopted is:

October 1 through September 30

- 20) The date usually fixed in the by-laws for the annual meeting of members or stockholders of the ~~resolving~~ surviving corporation is

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The undersigned officers of the several constituent corporations listed above further state under the penalties of perjury as to their respective corporations that the agreement of ~~consolidation~~ merger which is set forth under paragraph 1 has been duly executed on behalf of such corporations and duly approved by the members ~~and authorized directors~~ of such corporations in the manner required by General Laws, Chapter 180, Section 10 and in compliance with all pertinent requirements of the articles of organization of such corporations at meetings of members ~~and directors~~ held on the following dates:

### Names of Corporations

Dates of Members/Stockholders/Directors meeting

St. Joseph's Hospital, Inc.  
St. Joseph's Hospital

President\* Vice Preside

Clerk Assistant Clerk

St. Joseph's Hospital, Inc.

NAME OF CONSULTANT CORPORATION

President\* Vice President

Clerk\* Assistant Clerk\*

Saint John's Hospital

NAME OF COMPANY/COMPANIES COVERED:

to be executed on behalf of such constituent corporation

\*Delete the inappropriate word.

DRAFT  
7/14/92 7/23/92

AGREEMENT OF MERGER

This Agreement of Merger is executed, pursuant to Chapter 180, Section 10 of the Massachusetts General Laws, as of the \_\_\_th day of July, 1992 by and between St. John's Medical Center ("SJMC"), a charitable corporation organized on February 15, 1985 under the General Laws of The Commonwealth of Massachusetts, and Saint John's Foundation, Inc. (the "Foundation"), a charitable corporation organized on February 15, 1985 under Chapter 180 of the General Laws of Massachusetts.

WHEREAS, SJMC is a charitable corporation organized for the purposes of promoting and coordinating the provision of quality health care and community services.

WHEREAS, the Foundation is a charitable corporation organized for the exclusively charitable, religious and educational purposes of providing financial support for Saint John's and Saint John's tax-exempt affiliates.

WHEREAS, SJMC and the Foundation desire to merge the two charitable corporations such that SJMC will be the surviving corporation but with a change in its corporate name, corporate purposes and powers, articles of organization, bylaws, officers, trustees, and members as set forth in this Agreement.

NOW THEREFORE, in consideration of these premises and the mutual promises herein, the parties hereby agree as follows:

1. Purpose of Agreement and Parties to the Merger. The parties to the merger are SJMC and the Foundation, each a

charitable corporation organized under the laws of The Commonwealth of Massachusetts. It is agreed that SJMC and the Foundation will be merged into SJMC and that SJMC is to be the surviving corporation but with a change in its corporate name, corporate purposes and powers, articles of organization, bylaws, officers, trustees, and members as set forth in this Agreement. The purpose of this Agreement is to set out the terms and conditions of the merger.

2. Articles of Merger. Articles of Merger shall be filed with the Secretary of State substantially in the form attached hereto as Exhibit A with such changes as the officers executing the same may deem necessary or advisable to implement the merger.

3. Name of the Surviving Corporation. SJMC shall be the surviving corporation, and the name of the surviving corporation shall be chosen through a process developed by the presidents of St. Joseph's Hospital, Inc. and Saint John's Hospital. The name chosen shall reflect the Catholic character of the surviving institution and shall be subject to final approval of the members of SJMC and the Foundation and set forth in the Articles of Merger.

4. Purposes of the Surviving Corporation. The surviving corporation shall be operated for the purposes stated in the Articles of Merger, and more particularly:

To support the advancement of the practice and knowledge of and education and research in medicine, surgery, nursing and all other subjects relating to the care, treatment and healing of humans; to improve the health and welfare of all persons; to sponsor, develop and promote services and programs which are charitable, scientific or educational



and which address the physical and mental needs of the community at large; and to engage generally in any business which may lawfully be carried on by a corporation formed under Chapter 180 of the General Laws of Massachusetts; provided however that it shall operate exclusively for the benefit of the hospital corporation resulting from the merger of Saint John's Hospital into St. Joseph's Hospital, Inc. and its affiliated organizations, including, without limitation, medical centers, health care centers, nursing centers, laboratories, clinics and other medical, surgical or dental facilities, in the conduct of their charitable, educational and scientific functions.

5. Powers of the Surviving Corporation. The surviving corporation shall have the powers stated in the Articles of Merger.

6. Assets and Liabilities. As of the effective date of the merger, all the assets, subject to all the liabilities, of the Foundation shall be transferred to and become assets and liabilities of the surviving corporation and all the assets, subject to all the liabilities, of SJMC shall become assets and liabilities of the surviving corporation.

7. Initial Members; Trustees and Officers.

(a) The initial members of the surviving corporation shall be as follows:

Father George Capen  
Father Gerald Flater  
Paul A. Gagnon  
Sister Pauline Leblanc

Father Thomas Reddy  
John F. Reilly, Jr.  
Sister Yvette Thibaudeau

(b) The initial trustees of the surviving corporation and their initial terms of office shall be as follows:

Name  
(here list names)

Initial Term of Office  
(here list terms)



(c) The initial officers of the surviving corporation shall be selected by the persons to be named as trustees and set forth in the Articles of Merger. In addition to the officers named in the Articles of Merger, such persons also shall select the Chairman and Vice Chairman of the Corporation.

8. Bylaws. As of the effective date of the merger, the Bylaws of the surviving corporation shall be substantially in the form set forth in Exhibit B attached hereto.

9. St. John's Nursing Home of Lowell, Inc. Upon the effective date of the merger, Articles of Amendment will be filed to delete reference to St. John's in the corporate name, St. John's Nursing Home of Lowell, Inc., under which an affiliate of SJMC operates a long-term care facility. The trustees of St. John's Nursing Home of Lowell, Inc. will be reconstituted and its bylaws will be amended as of the effective date of the merger as mutually agreed upon by the trustees of Saint John's Hospital and St. Joseph's Hospital, Inc.

10. Hunts Falls Development, Inc. The directors of Hunts Falls Development, Inc. will be reconstituted and its bylaws will be amended as of the effective date of the merger as mutually agreed upon by the trustees of Saint John's Hospital and St. Joseph's Hospital, Inc.

11. Condition of the Merger. The consummation of the merger shall be subject to the completion of the merger of Saint John's Hospital into St. Joseph's Hospital, Inc. (the "Saint John's/ St. Joseph's merger"). The merger of the

Foundation into SJMC shall not become effective until the effective date of the Saint John's/St. Joseph's merger.

12. Effective Date. The effective date of the merger for purposes of M.G.L. Chapter 180, Section 10 shall be ~~October 1, 1992 or such other~~ the same date as ~~may be~~ specified in the Articles of Merger filed with the Secretary of State of The Commonwealth of Massachusetts for the Saint John's/St. Joseph's merger.

13. Other Provisions. If at any time before Articles of Merger are filed with the Secretary of State of The Commonwealth of Massachusetts, the surviving corporation shall be deemed or be advised that any further acts or instruments are necessary or desirable to vest or confirm in the surviving corporation the title to any property of the Foundation, or otherwise to implement the merger, then, ~~at~~ the request and expense of the surviving corporation, the Foundation, and its proper officers and trustees shall and will do all acts and things which may be necessary or appropriate to vest or confirm title to such property in the surviving corporation and otherwise to carry out the purpose of this Agreement of Merger.

IN WITNESS WHEREOF, the parties hereto, intending to be legally bound by the terms hereof, have hereunto set their hands under seal, as of the date first written above.

ST. JOHN'S MEDICAL CENTER, INC.

CORPORATE SEAL

By: \_\_\_\_\_  
President

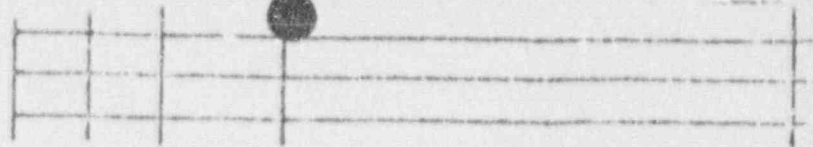
By: \_\_\_\_\_  
Treasurer

ST. JOHN'S FOUNDATION, INC.

CORPORATE SEAL

By: \_\_\_\_\_  
President

By: \_\_\_\_\_  
Treasurer



LEVEL 2

CABLE TV SYSTEM

① AREA SCAN TABLE

② DETECTOR STAND

③ CAMERA HEAD

④ E.C.T. TABLE

⑤ OPERATION CONSOLE

← NORTH →

⑥ ECU COMPUTER

⑦ COLLIMATOR STAND AND SECTION

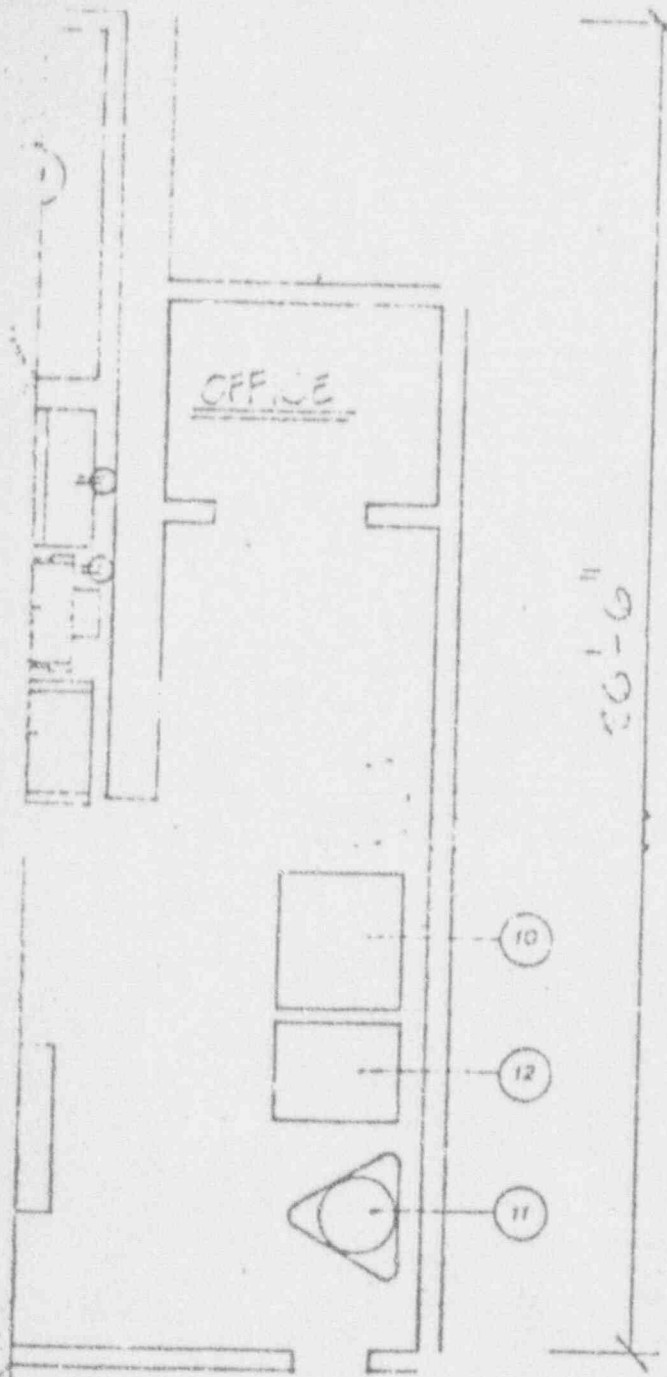
⑧ AREA SCAN TABLE

⑨ SEARLE PHOTO GAMMA 3 STAND + TABLE

⑩ SEARLE CONSOLE

⑪ SEARLE COLLIMATORS

⑫ MATRIX CAMERA



NOT FOR CONSTRUCTION USE

Ent Crocker  
800-321-6310

DRN  
SFM 11-19-83

CRD  
SA 11-21-83

APP.  
LS 11-21-83

SCALE  
1/4" = 1'-0"

ohio-nuclear, inc.  
A subsidiary of Technicare Corporation  
5000 Cochran Road, Solon Ohio 44133

TITLE  
ST. JOHN'S HOSPITAL  
LONDON, MA.

WDO. NO.  
FP B-16065



313M 11

9-95

OFFICE

← NORTH

PROCEDURES ROOM

UNIT OF LAMBERT  
HEND (LEAFLET)

11-10-95  
USA

WATER ROOM

OFFICIAL RECORD COPY ML 10

117012

ATT. 4.1

OFFICIAL



AUG 26 1992

St. John's Hospital  
Attn: Daniel J. O'Connor, Jr., M.D.  
Hospital Drive  
P.O. Box 30  
Lowell, MA 01853

Gentlemen::

This refers to your letter dated August 14, 1992, for an amendment to Materials License 20-06296-01 and termination of 20-12708-01.

Your request is subject to an amendment fee of \$430 as specified in fee Category 7C of 10 CFR 170.31 of the enclosed July 10, 1991, Federal Register notice. Payment of the \$430 fee should be made to the U.S. Nuclear Regulatory Commission and mailed to the following address:

U.S. Nuclear Regulatory Commission  
ATTN: Sandra Kimberley  
License Fee and Debt Collection Branch, OC/D..F  
Mail Stop MNBB 4503  
Washington, D.C. 20555

Your application will be processed by the Region I Licensing staff located at 475 Allendale Road, King of Prussia, Pennsylvania 19406. The fee, however, is required prior to issuance of the amendment. When submitting the fee, please refer to CONTROL NUMBERS 117011 and 117012.

We direct your attention to the enclosed Federal Register notice dated July 23, 1992, regarding revisions to the Commission's fee regulations (10 CFR 170 and CFR 171), which went into effect August 24, 1992. Applications for licensing actions postmarked on or after the effective date will be subject to the revised fees in 10 CFR 170. Additionally, materials licensees are subject to the newly established materials license annual fees in 10 CFR 171.

If we do not receive a reply from you within 30 calendar days from the date of this letter, we shall assume that you do not wish to pursue your application and will void this action.

Sincerely,



Sandra Kimberley  
License Fee and Debt Collection Branch  
Division of Accounting and Finance  
Office of the Controller

Enclosures:

1. July 10, 1991, Federal Register notice
2. July 23, 1992, Federal Register notice

cc: Region I

DISTRIBUTION

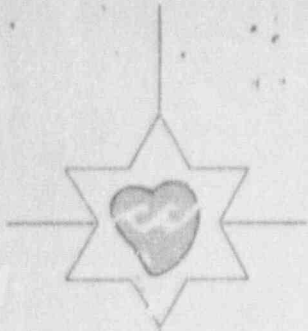
Pending Fee File  
OC/DAF R/F  
LFDCB R/F (2)

OFFICE: OC/LFDCB  
NAME: Brown  
DATE: 8/26/92

OC/LFDCB  
SKimberley  
8/26/92

OC/LFDCB  
MMesser  
8/26/92

IAO 01/B;STJOHNSH.mer



# St. John's Hospital

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

September 9, 1992

U.S. Nuclear Regulatory Commission  
ATTN: Sandra Kimberley  
License Fee and Debt Collection Branch, OC/DAF  
Mail Stop MNBB 4503  
Washington, D.C. 20555

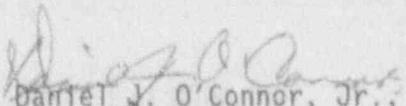
Reference: Control Numbers 117011 and 117012

Dear Ms. Kimberley:

Per your request of August 26, 1992, enclosed is the amendment fee of \$430 for an amendment to Materials License 20-06296-01 and termination of 20-127C8-01.

Please contact me if you have any questions or concerns regarding this matter.

Sincerely,

  
Daniel J. O'Connor, Jr., M.D.  
President/CEO

SEP 15 08:10  
RECEIVED  
U.S. NUCLEAR REG.  
COMMISSION

THE FIVE

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PROGRAM CODE: 02120
STATUS CODE: 0
FEE CATEGORY: 70
EXP. DATE: 1994 30
FEE COMMENTS:
DECOM FIN ASSUR REQD: N

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## A. REGION

2. FEE ATTACHED  
AMOUNT: \$00.00  
CHECK NO.: 00000000

- SIGNED  
DATE

Rebecca J. Brown  
3/19/92

8. LICENSE FEE MANAGEMENT BRANCH (CHECK WHEN MILESTONE 03 IS ENTERED)
- ☒
- (1)

1. FEE CATEGORY AND AMOUNT: 7C 430

2. CORRECT FEE PAID ☒ APPLICATION MAY BE PROCESSED FOR:  
 AMENDMENT -----  
 RENEWAL -----  
 LICENSE -----

3. OTHER \_\_\_\_\_

SIGNED  
DATE

sin  
7/16/52