

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT8239973

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|---|--|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| LILIT GARIBYAN | 08/25/2022 |
| WILLIAM FARINELLI | 07/28/2022 |
| RICHARD ROX ANDERSON | 08/17/2022 |
| EMILIA JAVORSKY | 08/03/2022 |
| RECEIVING PARTY DATA | |
| Name: | THE GENERAL HOSPITAL CORPORATION |
| Street Address: | 55 FRUIT STREET |
| City: | BOSTON |
| State/Country: | MASSACHUSETTS |
| Postal Code: | 02114 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 17966668 |
| CORRESPONDENCE DATA | |
| Fax Number: | (617)646-8646 |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Phone: | 6176468000 |
| Email: | maren.skidmore@wolfgreenfield.com, William.Czaplyski@WolfGreenfield.com |
| Correspondent Name: | WILLIAM L. CZAPLYSKI |
| Address Line 1: | WOLF, GREENFIELD & SACKS, P.C. |
| Address Line 2: | 600 ATLANTIC AVENUE |
| Address Line 4: | BOSTON, MASSACHUSETTS 02210 |
| ATTORNEY DOCKET NUMBER: | M0919.70011US02 |
| NAME OF SUBMITTER: | WILLIAM L. CZAPLYSKI |
| SIGNATURE: | /William L. Czaplyski/ |
| DATE SIGNED: | 10/25/2023 |
| Total Attachments: 24 source=M091970011US02-ASI-WLC#page1.tif | |

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source=M091970011US02-ASI-WLC#page24.tif

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned Assignors, hereby:

1. Sell, assign and transfer to **The General Hospital Corporation**, a US Corporation having a place of business at **55 Fruit Street, Boston, Massachusetts 02114**, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, our entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the patent application for United States Letters Patent filed in the United States Patent and Trademark Office on **November 24, 2021** under No. **17/535,493**, bearing Attorney Docket No. **M0919.70011US01**, and entitled **INJECTABLE SLURRIES AND METHODS OF MANUFACTURING THE SAME**, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;
2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to us relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;

Attorney Docket No. **M0919.70011US01**


5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us; and

6. Appoint Assignee, through its designee, our attorney-in-fact to execute, in our name and on our behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

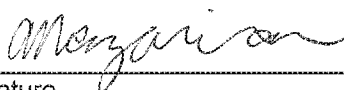
This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. **M0919.70011US01**


8/25/22
Date


Inventor: Lilit Garibyan
Address: 58 Wheeler Road
Newton, Massachusetts 02459
Citizenship: US

Witness:
8/25/22
Date


Signature
Name: Alexa Nazarian
Address: 10 EMERSON PL #18E
Boston, MA 02114

Witness:
8/25/2022
Date


Signature
Name: Linh Pham
Address: 31 Bushnell St.
Boston, MA 02124

Attorney Docket No. M0919.70011US01

Date

Inventor: William Farinelli

Address: 50 Blossom Street

Boston, Massachusetts 02144

Citizenship: _____

Witness:

Date

Signature

Name: _____

Address: _____

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **M0919.70011US01**

10456727.1

Date

Inventor: Richard Rox Anderson

Address: 116 Myrtle Street

Apt. #4

Boston, MA 02114

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **M0919.70011US01**

10456727.1

Date

Inventor: Emilia Javorsky

Address: 63B Hillside Road

Watertown, Massachusetts 02472

Citizenship:

Witness:

Date

Signature

Name: _____

Address: _____

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **M0919.70011US01**

10456727.1

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned Assignors, hereby:

1. Sell, assign and transfer to **The General Hospital Corporation**, a US Corporation having a place of business at **55 Fruit Street, Boston, Massachusetts 02114**, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, our entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the patent application for United States Letters Patent filed in the United States Patent and Trademark Office on **November 24, 2021** under No. **17/535,493**, bearing Attorney Docket No. **M0919.70011US01**, and entitled **INJECTABLE SLURRIES AND METHODS OF MANUFACTURING THE SAME**, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;
2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to us relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;

Attorney Docket No. **M0919.70011US01**

5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us; and

6. Appoint Assignee, through its designee, our attorney-in-fact to execute, in our name and on our behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. **M0919.70011US01**

Date

Inventor: Lilit Garibyan

Address: 58 Wheeler Road

Newton, Massachusetts 02459

Citizenship: US

STATE/Commonwealth of _____
County of _____:

On this _____ day of _____, _____, before me, the undersigned notary public, personally appeared _____ Lilit Garibyan _____, proved to me through satisfactory evidence of identification, which were _____, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

Notary Public

My commission expires: _____

Attorney Docket No. M0919.70011US01

7-28-2022
Date

Inventor: William Farinelli
Address: 50 Blossom Street
Boston, Massachusetts 02144
Citizenship: USA.

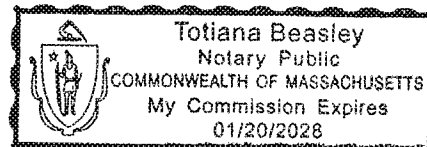
STATE/Commonwealth of Massachusetts
COUNTY OF Suffolk:

On this 28th day of July, 2022, before me, the undersigned notary public,
personally appeared William Farinelli, proved to me through satisfactory evidence of
identification, which were MA driver's license,
to be the person who signed the preceding or attached document in my presence and swore or affirmed
to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge
and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

T. Beasley
Notary Public

My commission expires: 01/20/2028



Attorney Docket No. **M0919.70011US01**

10447687.1

Date

Inventor: Richard Rox Anderson
Address: 116 Myrtle Street
Apt. #4
Boston, MA 02114
Citizenship: US

STATE/Commonwealth of _____
County of _____:

On this _____ day of _____, _____, before me, the undersigned notary public,
personally appeared _____ Richard Rox Anderson _____, proved to me through satisfactory evidence of
identification, which were _____,
to be the person who signed the preceding or attached document in my presence and swore or affirmed
to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge
and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

Notary Public

My commission expires: _____

Attorney Docket No. M0919.70011US01

Date

Inventor: Emilia Javorsky

Address: 63B Hillside Road

Watertown, Massachusetts 02472

Citizenship: _____

STATE/Commonwealth of _____
County of _____:

On this _____ day of _____, _____, before me, the undersigned notary public,
personally appeared _____ Emilia Javorsky _____, proved to me through satisfactory evidence of
identification, which were _____,
to be the person who signed the preceding or attached document in my presence and swore or affirmed
to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge
and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

Notary Public

My commission expires: _____

Attorney Docket No. M0919.70011US01

ASSIGNMENT

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1. Sell, assign and transfer to **The General Hospital Corporation**, a US Corporation having a place of business at **55 Fruit Street, Boston, Massachusetts 02114**, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, our entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the patent application for United States Letters Patent filed in the United States Patent and Trademark Office on **November 24, 2021** under No. **17/535,493**, bearing Attorney Docket No. **M0919.70011US01**, and entitled **INJECTABLE SLURRIES AND METHODS OF MANUFACTURING THE SAME**, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;
2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to us relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;
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Attorney Docket No. **M0919.70011US01**

5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us; and

6. Appoint Assignee, through its designee, our attorney-in-fact to execute, in our name and on our behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. **M0919.70011US01**

Date

Inventor: Lilit Garibyan
Address: 58 Wheeler Road
Newton, Massachusetts 02459
Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **M0919.70011US01**

Date

Inventor: William Farinelli

Address: 50 Blossom Street
Boston, Massachusetts 02144

Citizenship: _____

Witness:

Date

Signature

Name: _____

Address: _____

Witness:

Date

Signature

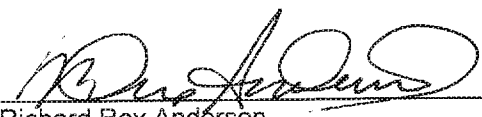
Name: _____

Address: _____

Attorney Docket No. **M0919.70011US01**

Aug. 17, 2012

Date

Inventor: 
Richard Rox Anderson

Address: 116 Myrtle Street

Apt. #4

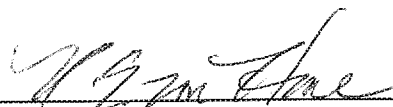
Boston, MA 02114

Citizenship: US

Witness:

Aug 17, 2012

Date


Signature

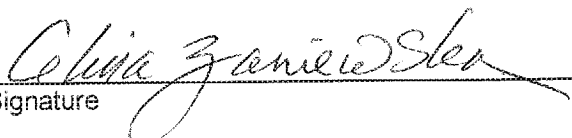
Name: Nancy E. von Hone

Address: 7 Hall Pond Rd.
Boylston MA 01575

Witness:

August 17, 2012

Date


Signature

Name: CELINA ZANIEWSKA

Address: 59 Meadowview Road
MILTON MASS 02186

Attorney Docket No. M0919.70011US01

Date

Inventor: Emilia Javorsky

Address: 63B Hillside Road

Watertown, Massachusetts 02472

Citizenship:

Witness:

Date

Signature

Name: _____

Address: _____

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. M0919.70011US01

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Attorney Docket No. **M0919.70011US01**

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This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. M0919.70011US01

Date _____

Inventor: Lilit Garibyan

Address: 58 Wheeler Road

Newton, Massachusetts 02459

Citizenship: US

STATE/Commonwealth of _____

County of _____

On this _____ day of _____, _____, before me, the undersigned notary public, personally appeared Lilit Garibyan, proved to me through satisfactory evidence of identification, which were _____

to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

Notary Public

My commission expires: _____

Attorney Docket No. M0919.70011US01

Date _____

Inventor: William Farinelli

Address: 50 Blossom Street

Boston, Massachusetts 02144

Citizenship: _____

STATE/Commonwealth of _____

County of _____:

On this _____ day of _____, before me, the undersigned notary public, personally appeared _____ William Farinelli, proved to me through satisfactory evidence of identification, which were _____ to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

Notary Public

My commission expires: _____

Attorney Docket No. M0919.70011US01

Date

Inventor: Richard Rox Anderson

Address: 116 Myrtle Street

Apt. #4

Boston, MA 02114

Citizenship: US

STATE/Commonwealth of _____

County of _____:

On this _____ day of _____, _____, before me, the undersigned notary public,
personally appeared _____ Richard Rox Anderson _____, proved to me through satisfactory evidence of
identification, which were _____

to be the person who signed the preceding or attached document in my presence and swore or affirmed
to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge
and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

Notary Public

My commission expires: _____

Attorney Docket No. M0919.70011US01

August 3, 2023
Date

Emilia Javorsky
Inventor:

63B Hillside Road
Address:

Watertown, Massachusetts 02472

UNITED STATES OF AMERICA
Citizenship:

STATE COMMONWEALTH OF Massachusetts
COUNTY OF Middlesex

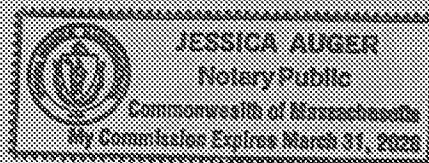
On this 3rd day of August, 2023, before me, the undersigned notary public,
personally appeared Emilia Javorsky, proved to me through satisfactory evidence of
identification, which were US Passport Card
to be the person who signed the preceding or attached document in my presence and swore or affirmed
to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge
and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

[Signature]
Notary Public

My commission expires:

March 31, 2028



Attorney Docket No. M0919.70011US01