

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5539725

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MICHELLE S. BRADBURY	05/17/2017
BARNEY YOO	04/26/2017
PEIMING CHEN	05/17/2017
SNEHAL G. PATEL	06/07/2017
DANIELLA KARASSAWA ZANONI	04/14/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MEMORIAL SLOAN KETTERING CANCER CENTER
<b>Street Address:</b>	1275 YORK AVENUE
<b>City:</b>	NEW YORK
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10065
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16414874
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)502-5002
<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>	
<b>Phone:</b>	617-248-5000
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<b>Correspondent Name:</b>	CHOATE HALL & STEWART LLP/MSKCC
<b>Address Line 1:</b>	TWO INTERNATIONAL PLACE
<b>Address Line 2:</b>	PATENT DOCKET
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02110
<b>ATTORNEY DOCKET NUMBER:</b>	2003080-1701
<b>NAME OF SUBMITTER:</b>	MARGO R. MONROE, PHD
<b>SIGNATURE:</b>	/Margo R. Monroe/
<b>DATE SIGNED:</b>	05/24/2019
<b>Total Attachments: 10</b>	

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**COMBINED JOINT ASSIGNMENT & DECLARATION****A. ASSIGNMENT**

WHEREAS, each of the below-named inventors whose name and residence is set forth in the following Table 1:

<b>Inventor Name</b>	<b>City, State</b>
<b>1. Michelle S. Bradbury</b>	New York, New York
<b>2. Barney Yoo</b>	New York, New York
<b>3. Ulrich Wiesner</b>	Ithaca, New York
<b>4. Peiming Chen</b>	New York, New York
<b>5. Kai Ma</b>	Ithaca, New York
<b>6. Snehal G. Patel</b>	New York, New York
<b>7. Daniella Karassawa Zaroni</b>	New York, New York

Table 1

hereby declares and agrees, on behalf of himself/herself and all of his/her successors and assigns that each is aware of the patent application(s) entitled:

**CYCLIC PEPTIDES WITH ENHANCED NERVE-BINDING SELECTIVELY,  
NANOPARTICLES BOUND WITH SAID CYCLIC PEPTIDES, AND USE OF SAME  
FOR REAL-TIME IN VIVO NERVE TISSUE IMAGING; and**

prepared for filing in the United States Patent and Trademark Office; or

identified by United States Application Serial No. 14/969,877  
filed in the United States Patent and Trademark Office on; December 15, 2015; and

identified by International Patent Application No. PCT/US15/65816  
filed on December 15, 2015; and

and is also aware of the following priority applications:

<b>Serial No.</b>	<b>Filed</b>
62/092,191	December 15, 2014

WHEREAS Memorial Sloan Kettering Cancer Center (hereinafter "ASSIGNEE"), having a usual place of business at 1275 York Avenue, New York, New York 10065, desires to acquire or confirm an interest therein;

NOW, THEREFORE, to all whom it may concern be it known that, in consideration of agreements previously and duly entered into between the parties, Michelle S. Bradbury, Barney Yoo, Peiming Chen, Snehal G. Patel, Daniella Karassawa Zaroni, and Memorial Sloan Kettering Cancer Center, and/or for other good and valuable consideration, the receipt of which is hereby acknowledged, each of us has sold, assigned, and transferred and/or do hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title, and interest in and throughout the United States of America, its territories and all foreign countries, in and to any and all inventions described in the patent application, and/or any priority applications noted above, including any right of priority thereto; and hereby confirm that my sale, assignment and transfer is and was effective at least as of the filing date of the patent application and/or priority application. Our sale, assignment and transfer applies to the above-referenced patent application, and to any application that is based in whole or in part on the patent application, including any divisional, continuing, substitute, renewal, reissue, reexamination and other applications, for example that claim priority to the patent application. Also, this sale, assignment and transfer pertains to any and all other rights arising under or pursuant to any and all international agreements, treaties, or laws relating to the protection of industrial property, including all rights of priority under the International Convention for the Protection of Industrial Property, and in and to any such patent(s) as may issue thereon including any and all original and reissued patents which have been or shall be issued in the United States and foreign countries; said inventions, applications, and patent(s) to be held and enjoyed by ASSIGNEE for its own use and for its successors, assigns and legal representatives, to the full end of the term for which said patent(s) may be granted as fully and entirely as the same would have been held by each of us had this sale, assignment and transfer not been made;

AND, each of us hereby acknowledges that this Assignment, being of our entire right, title, and interest in and to the inventions, carries with it the right in ASSIGNEE, by attorneys and agents of ASSIGNEE selection, to apply for and receive any and all patent(s) for said inventions in its own name;

AND, each of us hereby further agrees for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the patent(s) to ASSIGNEE, its successors, assignees, and legal representatives, but at its expense and charges, including the execution of application for patents in foreign countries, the execution of substitution, reissue, divisional or continuation applications, and the giving of testimony, preliminary statements, or other statements in any interference or other proceeding in which the inventions or any applications or patents directed to the inventions may be involved by communicating to the ASSIGNEE all facts we know relating to the inventions and their history, and generally by doing everything possible which ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for the inventions and for vesting title in the inventions and all applications for patent and all patents on the inventions in ASSIGNEE;

AND, each of us further hereby authorizes ASSIGNEE or its attorneys or agents to insert the correct serial number(s) and/or filing date(s) into this assignment document, if appropriate;

AND, each of us hereby appoints ASSIGNEE as our common agent for purposes of prosecuting international patent applications and any national patent applications for which such common agency is recognized;

AND, each of us hereby requests the Commissioner for Patents of the United States Patent and Trademark Office to issue any and all patent(s) as shall be granted upon said application or applications based thereon to ASSIGNEE, its successors, assigns, and legal representatives;

AND, each of us covenants with said 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.

**B. DECLARATION (37 CFR 1.63)**

As below named inventors, we hereby declare that:

This declaration is directed to the patent application entitled:

**CYCLIC PEPTIDES WITH ENHANCED NERVE-BINDING SELECTIVELY,  
NANOPARTICLES BOUND WITH SAID CYCLIC PEPTIDES, AND USE OF SAME  
FOR REAL-TIME IN VIVO NERVE TISSUE IMAGING;** and

attached hereto or prepared for filing in the United States Patent and Trademark Office; or

identified by United States Application Serial No. 14/969,877  
filed in the United States Patent and Trademark Office on December 15, 2015; or

identified by International Patent Application No. PCT/US15/65816  
filed on December 15, 2015.

The above-identified application was made or authorized to be made by us.

We believe that we are each an original joint inventor of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the application, including the claims and are aware of the duty to disclose to the United States Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR 1.56.

Inventor Signature: M Bradbury Date: 5-17-17

Print Inventor Name: Michelle S. Bradbury

Address: 1275 York Ave, New York, NY 10065

Witness Signature: Piera Robson 5/17/17

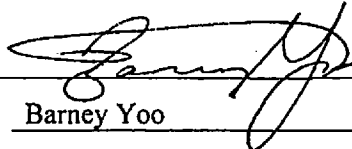
Print Witness Name: Piera Robson

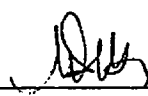
Address: 1275 York Ave  
NY NY 10029

Witness Signature: Chevan Lounds

Print Witness Name: Chevan Lounds

Address: 1275 York Ave, New York, NY 10065

Inventor Signature:  Date: 4/26/17  
Print Inventor Name: Barney Yoo  
Address: \_\_\_\_\_  
\_\_\_\_\_

Witness Signature:   
Print Witness Name: Mirela Settenhofer  
Address: \_\_\_\_\_  
\_\_\_\_\_

Witness Signature: \_\_\_\_\_  
Print Witness Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_



Inventor Signature:  Date: May. 17. 2017

Print Inventor Name: Peiming Chen

Address: 364 Senator Street, 3F, Brooklyn, NY 11220

Witness Signature: 

Print Witness Name: Feng Chen

Address: 98-50 63<sup>rd</sup> Rego Park, NY, 11374

Witness Signature: 

Print Witness Name: Anh Ury

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Inventor Signature:  Date: June 7, 2017

Print Inventor Name: Snehal G. Patel

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NEW YORK, NY 10065

Witness Signature: 

Print Witness Name: Violeta Dokic

Address: 1275 YORK AVENUE  
NY NY 10065

Witness Signature: 

Print Witness Name: Zafar Sayed

Address: 1275 YORK AVENUE, NEW YORK, NEW YORK  
10065

Inventor Signature: Daniella K. Zanoni Date: 04-14-2017

Print Inventor Name: Daniella Karassawa Zanoni

Address: 425 Main St. Apt. 8T  
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Witness Signature: Socelyn Migliorini

Print Witness Name: Socelyn Migliorini

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Brooklyn, NY 11249

Witness Signature: Tim Blackwell

Print Witness Name: Tim Blackwell

Address: 21 Dartmouth Rd.  
Mountain Lakes, NJ 07046

The undersigned (whose title is supplied below) is authorized to act on behalf of Memorial Sloan Kettering Cancer Center.

Signature:  Date: 5/19/17

Name (printed): Gregory Raskin, M.D.

Title (printed): Vice President, Technology Development