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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID J. DEROSIER	06/30/2015
GINA TURRIGIANO	07/01/2015
MARC NAHMANI	07/06/2015

RECEIVING PARTY DATA

Name:	BRANDEIS UNIVERSITY
Street Address:	415 SOUTH STREET
City:	WALTHAM
State/Country:	MASSACHUSETTS
Postal Code:	02453

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	15597506			

CORRESPONDENCE DATA

Fax Number: (617)526-5000

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.

Phone: 6175266000

Email: James.coughlan@wilmerhale.com

Correspondent Name: WILMER CUTLER PICKERING HALE AND DORR

Address Line 1: 60 STATE STREET

Address Line 4: BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER: 10638.120 US3	
NAME OF SUBMITTER:	JAMES F. COUGHLAN
SIGNATURE:	/James F. Coughlan/
DATE SIGNED:	05/17/2017

Total Attachments: 5

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ASSIGNMENT

WHEREAS, the undersigned, to wit:

David J. DEROSIER residing at 27 Chesterfield Road, Newton, Massachusetts 02154; Gina TURRIGIANO residing at 231 Merriam Street, Weston, Massachusetts 02493; Marc NAHMANI residing at 22 Lowell Street Place, Arlington, Massachusetts 02474

(hereinafter collectively ASSIGNORS), have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled:

"COOLING SYSTEMS AND METHODS FOR CRYO SUPER-RESOLUTION FLUORESCENCE LIGHT MICROSCOPY AND OTHER APPLICATIONS"

(a)	which is b	eing filed herewith in th	e United S	States Patent a	and Trademark Office;	
(b)	x which was	s filed as U.S. Patent Ap	plication N	No.	14/428271	
	on	March 13, 2015	<u> </u>			

AND WHEREAS, Brandeis University (hereinafter ASSIGNEE), a university organized and existing under the laws of the Commonwealth of Massachusetts, and having its principal place of business at 415 South Street, Waltham, Massachusetts 02453, is desirous of acquiring the entire right, title, and interest in and to said invention and any and all patents that may be obtained therefor, and in and to said application and any and all patents that may issue therefrom;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS do hereby sell, assign, transfer, and set over unto said ASSIGNEE, its successors, assigns, and legal representatives, all right, title, and interest in and to said invention throughout the world, and any and all patents of the United States and foreign countries that may be obtained therefor, including the right to sue for past infringement and obtain past damages, and in and to said application, including any and all continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions, and extensions thereof, and any and all patents of the United States and foreign countries that may issue therefrom, such right, title, and interest including the right to file applications and obtain patents, utility models, industrial models, and designs for said invention in the name of said ASSIGNEE, its successors, assigns, and legal representatives, throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, and all rights to register said invention in appropriate registries;

ASSIGNORS also do hereby covenant that they have the full right to convey the entire right, title, and interest herein assigned, and that they have not and will not execute any agreement in conflict herewith;

ASSIGNORS also do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application, including any continuations, continuations-in-part, divisions,

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reissues, re-examinations, substitutions, and extensions thereof, to said ASSIGNEE, its successors, assigns, and legal representatives as the ASSIGNEE of the entire right, title, and interest herein assigned;

ASSIGNORS also do hereby agree to, at any time, upon request, without further or additional consideration but at the expense of said ASSIGNEE, its successors, assigns, or legal representatives, execute and deliver any and all papers, make all rightful oaths, and do all lawful acts that may be necessary or desirable to perfect the entire right, title, and interest in said application, including any and all continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions, and extensions thereof, and any and all patents of the United States and foreign countries that may issue therefrom said ASSIGNEE, its successors, assigns, and legal representatives, and generally do everything possible to vest the entire right, title, and interest herein assigned in said ASSIGNEE, its successors, assigns, and legal representatives;

ASSIGNORS also do hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

WILMER CUTLER PICKERING HALE AND DORR LLP

All practitioners at Customer Number 23483.

This ASSIGNMENT is effective as of March 13, 2015

7/1/15 (Gina Turrigang)

Witness:

Date

Witness:

Date

7.6.255	34
Date	Alare Nahmani
Witness:	
7.5. 2015	
Date	
	CVODARUMAN TATANANTU

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RECORDED: 05/17/2017