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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
IATURE OF CONVEYAN	ICE:	ASSIGNMENT		
CONVEYING PARTY DA	ATA			
		Name	Execution Date	
JASON TREMBLAY			06/21/2017	
DANA M. NUTTER			06/21/2017	
ELIZABETH MILLS			06/21/2017	
LUCA NICOLI			06/21/2017	
ERIC STIMPSON			07/28/2017	
RECEIVING PARTY DA	ТА			
Name:	CHARLE	S RIVER LABORATORIES, INC.		
Street Address:	251 BALLARDVALE STREET			
City:	WILMING	WILMINGTON		
State/Country:	MASSACHUSETTS			
Postal Code:	01887-10	00		
	Total: 1			
PROPERTY NUMBERS Property Type	Total: 1	Number	1	
Property Type		Number 9604036		
Property Type Application Number:	29			
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Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: BIGNATURE:	ATA (6 e sent to ti provided; i (6 Mi G(10 B(9604036 17)523-1231 he e-mail address first; if that is un if that is unsuccessful, it will be sel 17) 570-1000 Gomez@goodwinprocter.com OODWIN PROCTER LLP 00 NORTHERN AVENUE OSTON, MASSACHUSETTS 02210 CHR-042D MARTIN GOMEZ /Martin Gomez/		

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ASSIGNMENT AND CONFIRMATION OF ASSIGNMENT

OF PATENT RIGHTS

WHEREAS, We, Jason Tremblay, Dana M. Nutter, Elizabeth Mills, Luca Nicoli and Eric Stimpson, have invented one or more inventions described in United States Application No. 29/604,036, filed May, 15, 2017, entitled "RINGED MEMBRANE" (hereinafter, the "Patent Application"); and

WHEREAS, Charles River Laboratories, Inc. (hereinafter "ASSIGNEE"), a corporation having a place of business at 251 Ballardvale Street, Wilmington, MA 01887, desires to acquire and desires to confirm the acquisition of our entire interest in said invention(s) and said Patent Applications, and applications and Letters Patent(s) which claim priority to or the benefit of said Patent Application;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we confirm we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said Patent Application, together with our entire right, title and interest in and to said Patent Application and such Letters Patent(s) as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said Patent Application or such Letters Patent(s), and any right, title and interest we may have in provisional applications to which said Patent Application claims priority; said invention(s), application(s) and Letters Patent(s) to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent(s) may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent(s), including but not limited to any cause(s) of action and damages accruing prior to this assignment;

AND, we hereby further agree 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 aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges;

AND, we hereby authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Letters Patent(s) as shall be granted upon or claim priority to or the benefit of said Patent Application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals on the date(s) set forth below.

Page 1 of 7

Jason Tremblay (Assignor)

Date: 21 June 2 417

United States of Ame	rica)
State of	South Carolina) ss.:
County of	Charleston	_)

On this $2i_{3}$ day of ______, 2017, before me, the undersigned notary public, personally appeared Jason Tremblay, proved to me through satisfactory evidence of identification, which was/were _______ $personally = kao_{--}$, to be the person whose name is signed on the preceding of attached document in my presence.

Notary Public

LAWRENCE RAGLAND Notary Public, State of South Caroline My Commission Explanes 3/1/2026

Assignment and Confirmation of Assignment of Patent Rights

Date:

na M. Wutter (Assignor)

United States of America) State of <u>South Carolina</u>) ss.: County of <u>Charleshoa</u>)

21 June 20017

On this 21,1 day of ______, 2017, before me, the undersigned notary public, personally appeared Dana M. Nutter, proved to me through satisfactory evidence of identification, which was/were ______, to be the person whose name is signed on the preceding of attached document in my presence.

Notary Public

LAWRENCE RAGLAND Notary Public, State of South Cerolina My Commission Expires 3/1/2026

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CHR-042D

1m,10

Elizabeth Mills (Assignor)

Date: 21 Jane 2017

United States of America) State of <u>50-44 (urolim</u>) ss.: County of <u>Currecton</u>)

On this 21_{11} day of 21_{12} day of 21_{12} , 2017, before me, the undersigned notary public, personally appeared Elizabeth Mills, proved to me through satisfactory evidence of identification, which was/were <u>personally</u>, to be the person whose name is signed on the preceding of attached document in my presence.

Notary Public

LAWRENCE RAGLAND Notary Public, State of Sciate Caroline My Commission Explane 3/1/2028

Assignment and Confirmation of Assignment of Patent Rights

Luca Nicoli (Assignor)

Date: <u>21 Dave 2017</u>

United States of America) State of <u>South Carolina</u>) ss.: County of <u>Charleslon</u>)

On this 2151 day of ______, 2017, before me, the undersigned notary public, personally appeared Luca Nicoli, proved to me through satisfactory evidence of identification, which was/were ______, to be the person whose name is signed on the preceding or attached document in my presence.

LAWRENCE RAGLAND Notary Public, State of South Carolina My Commission Explores 3/1/2026

Assignment and Confirmation of Assignment of Patent Rights CHR-042D

62

Eric Stimpson (Assignor)

28 Jul 2017 Date:

United States of Ame	rica)
State of	California) ss.:
County of	Santa Clare	\mathbb{C}

On this 29^{44} day of ______, 2017, before me, the undersigned notary public, personally appeared Eric Stimpson, proved to me through satisfactory evidence of identification, which was/were ______ CA ______, to be the person whose name is signed on the preceding or attached document in my presence.

Notary Public

	JAMES H. PABR
6	 Notary Public - California
([*** < <u>)</u> (**	🖇 🛛 Santa Clara Gounty
	^g Commission # 2159800
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Charles River Laboratories, Inc. (Assignee)

By: <u>Rushna T. Hengh</u> Print Name: <u>Rushna T. Heneghan</u> Title: <u>Deputy General</u> counsel Date: <u>My 40</u> 2017

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RECORDED: 08/08/2017