

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	ASSIGNMENT				
CONVEYING PARTY DATA					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Patrick Paddison</td> <td>12/21/2011</td> </tr> </tbody> </table>		Name	Execution Date	Patrick Paddison	12/21/2011
Name	Execution Date				
Patrick Paddison	12/21/2011				
RECEIVING PARTY DATA					
Name:	Cold Spring Harbor Laboratory				
Street Address:	One Bungtown Road				
Internal Address:	Nichols Bldg.				
City:	Cold Spring Harbor				
State/Country:	NEW YORK				
Postal Code:	11724				
PROPERTY NUMBERS Total: 1					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10860559</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10860559
Property Type	Number				
Application Number:	10860559				
CORRESPONDENCE DATA					
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Email:	julia.grimes@wilmerhale.com				
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>					
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ATTORNEY DOCKET NUMBER:	287000.176 US2				
NAME OF SUBMITTER:	Julia A. Grimes, Ph.D.				
<p>Total Attachments: 3 source=287000_Assignment_Paddison#page1.tif source=287000_Assignment_Paddison#page2.tif source=287000_Assignment_Paddison#page3.tif</p>					

OP \$40.00 10860559

PATENT

ASSIGNMENT BY INVENTOR

WHEREAS, I, Patrick PADDISON (hereinafter referred to as Assignor), residing at 7051 18th Ave. NE, Seattle, Washington 98115, am a co-inventor of a new and useful invention (or inventions), as described and claimed in a United States application for a Letters Patent entitled METHOD FOR MAKING POPULATIONS OF DEFINED NUCLEIC ACID MOLECULES, which was filed on June 2, 2004 as U.S. Application No. 10/860,559 (hereinafter the Invention); and

WHEREAS, Cold Spring Harbor Laboratory, a not-for-profit research and education institution having its principal place of business at One Bungtown Road, Nichols Bldg., Cold Spring Harbor, New York 11724 (hereinafter referred to as the Assignee), is desirous of acquiring the entire right, title and interest in and to said Invention and said United States application for Letters Patent, and in and to any Letters Patent(s) to be obtained therefore and thereon.

NOW, THEREFORE, for sufficient good and valuable consideration, the receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, my entire right, title and interest in and to the Invention, and the above identified application for Letters Patent, and any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all foreign patent applications derived or claiming the benefit therefrom, and any and all Letters Patents in the United States and all foreign countries which may be granted therefor and thereon, and any and all reissues, reexaminations and extensions of said Letters Patents, and any and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit, and for the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to

Assignee under law or that have already been transferred to Assignee, Assignor is a lawful owner of the entire right, title and interest in and to the said Invention and application for Letters Patent referred to herein, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said Invention, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said Invention in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said Invention and any Letters Patent to be issued thereon, for the use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants 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:

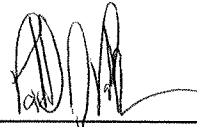
COLD SPRING HARBOR LABORATORY

All practitioners at Customer Number 84834

AND Assignor acknowledges that an obligation of assignment of this Invention to Assignee existed at the time the Invention was made.

12/21/11

Date

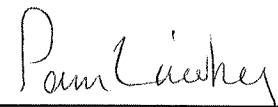
Signature: 

Patrick Paddison

Witness:

12-21-11

Date

Signature: 

Witness Name: Pam Lindberg