PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW CHUN	09/22/2015
DANIEL EGAN	10/02/2015

RECEIVING PARTY DATA

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State/Country:	CALIFORNIA	
Postal Code:	92037	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15505532

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	167776.011103/US
NAME OF SUBMITTER:	MELISSA HUNTER-ENSOR, PH.D.
SIGNATURE:	/MELISSA HUNTER-ENSOR, PH.D./
DATE SIGNED:	02/28/2017

Total Attachments: 8

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> PATENT REEL: 041401 FRAME: 0721

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ASSIGNMENT

We, Matthew Chun and Daniel Egan, both c/o Salk Institute For Biological Studies, 10010 North Torrey Pines Road, La Jolla, CA 92037, ("Inventors"), have invented an invention entitled "NOVEL ULK1 INHIBITORS AND METHODS USING SAME," as set forth in an application for Letters Patent of the United States already filed on August 25, 2015, as PCT Patent Application No.: PCT/US2015/046777, designating the United States which claims the benefit of United States Provisional Application Nos. 62/184,212, filed on June 24, 2015 and 62/041,559, filed on August 25, 2014, respectfully;

The subject invention was made as a result of our activities at or on behalf of the Salk Institute for Biological Studies or as a result of our utilization of information, facilities or other resources of the Salk Institute for Biological Studies. The conditions under which said invention was made are such as to entitle the Salk Institute for Biological Studies to the entire right, title, and interest in the invention(s) and the patent application in the United States and its territories and dependencies, and all other countries of the world.

In consideration of our obligations and other valuable consideration, we the undersigned hereby sell, assign, and transfer to the Salk Institute for Biological Studies (hereinafter, "Salk Institute"), its successors and assigns, the full and exclusive right, title, and interest in the invention(s) and the patent application throughout the United States of America and its territories and dependencies, and all other countries of the world. This includes an assignment of all non-provisional patent application and any Letters Patent that may be granted on the invention for corresponding non-provisional patent application in the United States of America and all countries throughout the world, and any divisional, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof; and the right to claim priority from the provisional patent application as provided for by United States law, the Patent

244291.1 10/06/2015

Saul Ref No. 365550,1015WO1 (00019) Salk Ref No. S14008.PC

Cooperation Treaty, the European Patent Convention, the Parls Convention, or other applicable law.

We authorize and request the issuance of said Letters Patent to the Salk Institute as assignee of the entire right, title, and interest to be held as fully and entirely as the same would have been held by us had this assignment not been made.

We warrant that there are no outstanding assignments, grants, liens, encumbrances, or agreements either written, oral, or implied that will impair, diminish, limit, or abridge the interest herein conveyed at the time of the execution of the present assignment.

We also agree upon reasonable request to communicate to the Salk Institute, its representatives, successors, assigns, or agents, any facts known to us respecting the invention(s), and testify in any legal proceedings, sign all lawful papers, execute all non-provisional, divisional, continuing, and reissue applications, make all rightful oaths, provide all requested documents, and do everything reasonably possible to aid the Salk Institute, its representatives, successors, assigns, or agents to obtain and enforce proper patent protection for the invention(s) in the United States or any foreign country. These provisions are binding upon our heirs, legal representatives, administrators and assigns.

244291.1 09/21/2015

Miller Chu

IN TESTIMONY WHEREOF, the Assignors have signed their names on the dates indicated.

Dated: 09-22-2015

Matthew Chun

Witnessed by: Name MeliSSA T. Rodgens
Please Print or Type Name

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Saul Ref No. 365550.1015WO1 (00019) Salk Ref No. S14008.PC

Dated:			
	Daniel Egan		
Witnessed by: Name			
Witnessed by: Name Please Print or Type	Name		
Signature:			
•			

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Cooperation Treaty, the European Patent Convention, the Paris Convention, or other applicable law.

We authorize and request the issuance of said Letters Patent to the Salk Institute as assignee of the entire right, title, and interest to be held as fully and entirely as the same would have been held by us had this assignment not been made.

We warrant that there are no outstanding assignments, grants, liens, encumbrances, or agreements either written, oral, or implied that will impair, diminish, limit, or abridge the interest herein conveyed at the time of the execution of the present assignment.

We also agree upon reasonable request to communicate to the Salk Institute, its representatives, successors, assigns, or agents, any facts known to us respecting the invention(s), and testify in any legal proceedings, sign all lawful papers, execute all non-provisional, divisional, continuing, and reissue applications, make all rightful oaths, provide all requested documents, and do everything reasonably possible to aid the Salk Institute, its representatives, successors, assigns, or agents to obtain and enforce proper patent protection for the invention(s) in the United States or any foreign country. These provisions are binding upon our heirs, legal representatives, administrators and assigns.

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Dated:	Matthew Chun	
	W. 	
Witnessed by: Name Please	e Print or Type Name	
11000	5, IIII) Of Typo Name	
Signature:		

Saul Ref No. 365550.1015WO1 (00019) Salk Ref No. S14008.PC

Dated: 10-2-2015

Daniel Egan

Witnessed by: Name Xing Zeng Zeng Print or Type Name

Signature:

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PATENT REEL: 041401 FRAME: 0730

RECORDED: 02/28/2017