505424067 04/11/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARIA EMILIA DI FRANCESCO	05/18/2018
PHILIP JONES	05/18/2018
CHRISTOPHER LAWRENCE CARROLL	05/18/2018
SUYAMBU KESAVA VIJAYAN RAMASWAMY	05/18/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16356450

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NAME OF SUBMITTER:	DENNIS A. BENNETT	
SIGNATURE:	/Dennis A. Bennett/	
DATE SIGNED:	04/11/2019	

Total Attachments: 4

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ASSIGNMENT

We, Maria Emilia DI FRANCESCO; Philip JONES; Christopher Lawrence CARROLL; and Suyambu Kesava Vijayan RAMASWAMY, have invented **HETEROCYCLIC INHIBITORS OF ATR KINASE**. This is an Assignment of the following rights, title and interest (check all that apply):

United States of America rights, title and interest i	n the invention
Foreign rights, title and interest in the invention	
An application to the Commissioner for Patents	of the United States of America filed
herewith	
□ United States Provisional Patent Application Seria	l No. 62/644,189 filed on 03/16/2018
United States Patent Application Serial No.	filed on
United States Patent No(s).	
International (PCT) Patent Application Serial No.	filed on
Other (specify):	

We were employed by The University of Texas M. D. Anderson Cancer, a State Institution of Higher Education established under the laws of the State of Texas within The University of Texas System, at the time the invention was made. The conditions under which said invention was made are such that the Board of Regents, The University of Texas System (hereinafter SYSTEM), having a place of business at 210 West 7th St., Austin, TX 78701, owns the entire right, title, and interest in the invention, in the United States and all other countries throughout the world.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned, have voluntarily sold, assigned, and transferred and do voluntarily sell, assign, and transfer to SYSTEM, and successors and assigns, our full and exclusive right, title and interest in and to the invention(s) disclosed in said application throughout the world, including the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in said application. This includes an assignment of all Letters Patent that may be granted on the invention in the United States of America and all countries throughout the world, and any divisional, renewal, continuation in whole or in part, substitution, conversion, reexamination, reissue, prolongation or extension thereof; and the right to claim priority from the patent application as provided for by United States law, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, or other applicable law.

We have authorized SYSTEM to file and prosecute this patent application, as well as any corresponding international or national applications that claim priority from it. SYSTEM has the right to select attorneys or agents of its choice to prosecute at its discretion these applications on its behalf. We authorize and request the issuance of said Letters Patent to SYSTEM, 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 grant SYSTEM, the power to insert on this Assignment any further information that may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this

PATENT REEL: 048865 FRAME: 0390 document.

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 shall not communicate nor cooperate in any manner with any third party, other than SYSTEM, that claims any rights in and to said invention(s) and said application.

We also hereby assign all rights, title and interest to any improvements related to said invention(s) to SYSTEM and agree to promptly and fully communicate to SYSTEM any facts and information known to us respecting any improvements related to said invention(s) and said application while any patent application anywhere in the world is still pending that claims priority, whether directly or indirectly, from said invention(s) or said application(s). We will maintain any such facts and information in confidence and will only reveal such facts and information to SYSTEM or its assigns.

We also covenant that we will communicate to SYSTEM, its representatives, assigns or agents, any facts known to us respecting said invention(s) or said application(s), and to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, provide all requested documents, and do everything reasonably possible to aid SYSTEM and its assigns to obtain and enforce proper patent protection for said invention(s) or said application(s) in the United States or any foreign country. These provisions are binding upon our heirs, legal representatives, administrators and assigns.

We grant SYSTEM, the power to insert on this Assignment any further information that may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

11 11311WON WILLIEUT, ASSI	gnors have signed their hames on the dates indicated.
Dated: <u>5 18 2018</u>	Mars Shills D'Frances
STATE OF Taken	Maria Emilia DI FRANCESCO
COUNTY OF Lauris) SS.
This Sday of May Emilia DI FRANCESCO, who exe acknowledged to me that it was exe forth therein.	20 before me personally came the above-named Maria cuted the foregoing Assignment in my presence, and who cuted under that person's own free will for the purposes se
8 YVONNE LOFTIB Notary Public, State of Texas My Commission Expires March 30, 2019 NOTARY WITHOUT BOND	Notary Public for
IN TESTIMONY WHEREOF, Assig	mors have signed their names on the dates indicated.
Dated: <u> </u>	/ holp Dom
STATE OF TAKES	Philip JONES
COUNTY OF Joleans	
This Cay of VVCy JONES, who executed the foregoing	20 before me personally came the above-named Philip Assignment in my presence, and who acknowledged to me
that it was executed under that person	e's own free will for the purposes set forth therein.
8 YVONNE LOPTIN Notary Public, State of Yexas My Commission Expires	Notary Public for Them
State NOTARY WITHOUT BOND	My commission expires: 3 30 20/9

IN TESTIMONY WHEREOF, Assignors have	e signed their names on the dates indicated.
Dated: <u>5 18 - 20/8</u>	
STATE OF TARA	Christopher Lawrence CARROLL
COUNTY OF Acción) ss.	
Christopher Lawrence CARROLL, who exec	20 \(\) before me personally came the above-named uted the foregoing Assignment in my presence, and d under that person's own free will for the purposes
- \$1707/2700 - Steventi 30 2019 - 18	Notary Public for TLAGA My commission expires: 3 30 20 19
IN TESTIMONY WHEREOF, Assignors hav	e signed their names on the dates indicated.
Dated: 5-/5-30/8	<u>dos</u>
STATE OF	Suyambu Kesava Vijayan RAMASWAMY
COUNTY OF ACCOUNTY OF	
Kesava Vijayan RAMASWAMY, who execu	ore me personally came the above-named Suyambu ted the foregoing Assignment in my presence, and under that person's own free will for the purposes
8 YVONNE LOFTIN Notery Public, State of Texas Ny Commission Expires March 39, 2019	John Tolag In commission expires: 9-30-28/9