504848680 04/02/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4895418

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	3

CONVEYING PARTY DATA

Name	Execution Date
IMPERIAL COLLEGE OF SCIENCE, TECHNOLOGY AND MEDICINE	11/13/2015

RECEIVING PARTY DATA

Name:	IMPERIAL INNOVATIONS LIMITED
Street Address:	52 PRINCES GATE EXHIBITION ROAD
City:	LONDON
State/Country:	UNITED KINGDOM
Postal Code:	SW7 2PG

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15941063

CORRESPONDENCE DATA

Fax Number: (303)268-0065

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: 3032680066

Email: tcrispino@sbiplaw.com

Correspondent Name: SWANSON & BRATSCHUN, L.L.C. Address Line 1: 8210 SOUTHPARK TERRACE LITTLETON, COLORADO 80120

ATTORNEY DOCKET NUMBER:	0206.240 #3
NAME OF SUBMITTER:	ROSEMARY KELLOGG
SIGNATURE:	/Rosemary Kellogg/
DATE SIGNED:	04/02/2018

Total Attachments: 12

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PATENT 504848680 REEL: 045412 FRAME: 0871

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PATENT REEL: 045412 FRAME: 0872 THIS DEED OF ASSIGNMENT dated /1 F NOISM & R. 2015 is made by and between:

- (1) Imperial College of Science, Technology and Medicine whose address is Exhibition Road, London SW7 2AZ, United Kingdom ("Imperial");
- (2) Professor Anthony Gerard Martin Barrett whose address is 8 Harbour Reach, The Boulevard, Imperial Wharf, London SW6 2SS, United Kingdom ("Professor Barrett");
- (3) **Dr. Matthew J. Fuchter** whose address is 189A Acton Lane, London W4 5DA, United Kingdom ("Dr. Fuchter");
- (4) **Professor Raoul Charles Coombes** whose address is 30 Wingate Road, London W6 OUR, United Kingdom ("Professor Coombes");
- (5) Professor Simak Ali whose address is 233 Princes Avenue, London N13 6HH, United Kingdom ("Professor Ali");
- (6) Dr. Sebastian Kroll whose address is 1 Sturrock Way, Hitchin, SG4 0EP, United Kingdom ("Dr. Kroll"); and
- (7) Dr. Alexander Bondke whose address is Kastanienallee 10, 14548 Caputh, Germany ("Dr. Bondke");
- (8) **Dr. Brian W. Slafer** whose address is 9 Norton Avenue, Lemont, IL 60439, USA ("Dr. Slafer"); and
- (9) Imperial Innovations Limited whose address is 52 Princes Gate, London SW7 2PG, United Kingdom ("Innovations").

WHEREAS:

- A. In the course of collaborative research, Professor Barrett, Dr. Fuchter, Professor Coombes, Professor Ali, Dr. Kroll, Dr. Bondke and Dr. Slafer of Imperial (collectively the "Imperial Inventors") together with Dr. James Snyder of Emory University have jointly generated the Intellectual Property (as defined below).
- B. At the time the Intellectual Property was generated:
 - (i) Professor Barrett, Dr. Fuchter, Professor Coombes, Professor Ali and Dr. Slafer were employees of Imperial;
 - (ii) Dr. Kroll was a student and subsequently an employee of Imperial; and
 - (iii) Dr. Bondke was a student at Imperial.
- C. Consequently Professor Barrett's, Dr. Fuchter's, Professor Coombes's, Professor Ali's, Dr. Slafer's and Dr. Kroli's (whilst an employee) contributions to the Intellectual Property belong to Imperial; Dr. Kroli is required to assign the remainder of his contribution to Imperial in accordance with Imperial's Intellectual Property Policy; and Dr. Bondke is required to assign his contribution to the Intellectual Property in accordance with Imperial's Intellectual Property Policy.
- D. Imperial has agreed to assign all its right, title and interest in the intellectual

1

6623

Property to Innovations subject to the terms of this Assignment.

E. As the joint owner of the Intellectual Property Emory University is supportive of this Assignment.

THIS DEED OF ASSIGNMENT WITNESSES as follows:

Definitions

In this Assignment, the following words shall have the following meanings:

"Intellectual Property" the Patents and the Technology.

"Patents" the patent applications identified in the Schedule and

any patents and patent applications which are based upon or derive priority from such patent applications.

"Technology" any and all inventions, software, technology, materials

and know-how which relate to the areas described in the Schedule and which have been developed by one or more of the Imperial Inventors alone or jointly with Dr. James Snyder, and all rights in such inventions,

software, technology, materials and know-how.

References in this Assignment to Clauses, Recitals, Schedules and Parties are to the clauses, recitals, schedules and parties of and to this Assignment.

- The Imperial Inventors warrant that together with Dr. James Snyder the Imperial Inventors are the sole generators in respect of their contributions to the Intellectual Property and that their contributions to the Intellectual Property were made as described in Recitals A and B above.
- 3. Professor Barrett, Dr. Fuchter, Professor Coombes, Professor Ali and Dr. Slafer agree and acknowledge that their contributions to the Intellectual Property were made in the course of their duties as employees of Imperial and the circumstances were such that an invention might reasonably have been expected to result from the carrying out of their duties and consequently their contributions to the Intellectual Property belong to Imperial pursuant to section 39 of the Patents Act 1977, section 11(2) of the Copyright, Designs and Patents Act 1988 and/or their contracts of employment. To the extent that Professor Barrett, Dr. Fuchter, Professor Coombes, Professor Ali and Dr. Slafer have any right, title or interest in the Intellectual Property they hereby assign and transfer the same to Imperial absolutely and with full title guarantee in consideration of the sum of £1.00 (receipt of which is hereby acknowledged).
- 4. Dr. Kroll agrees and acknowledges that part of his contribution to the Intellectual Property was made in the course of his duties as an employee of Imperial and the circumstances were such that an invention might reasonably have been expected to result from the carrying out of his duties and consequently his contribution to the Intellectual Property belongs to Imperial pursuant to section 39 of the Patents Act 1977, section 11(2) of the Copyright, Designs and Patents Act 1988 and/or his contract of employment. To the extent that Dr. Kroll has any right, title or interest

2

in such part of his contribution to the Intellectual Property he hereby assigns and transfers the same to Imperial absolutely and with full title guarantee in consideration of the sum of £1.00 (receipt of which is hereby acknowledged).

- 5. Dr. Kroll hereby assigns and transfers all his right, title and interest in the remainder of his contribution to the Intellectual Property to Imperial absolutely and with full title guarantee in consideration of the sum of £1.00 (receipt of which is hereby acknowledged).
- 6. Dr. Bondke hereby assigns and transfers all his right, title and interest in the Intellectual Property to Imperial absolutely and with full title guarantee in consideration of the sum of £1.00 (receipt of which is hereby acknowledged).
- 7. In consideration of the sum of £1.00 (receipt of which is hereby acknowledged) Imperial hereby assigns and transfers to Innovations absolutely and with full title guarantee all its right, title and interest in the Intellectual Property (including, for the avoidance of doubt, any right, title and interest that Imperial has acquired under Clauses 3, 4, 5 and 6).
- 8. The assignments effected by Clauses 3, 4, 5, 6 and 7 shall include, without limitation, the assignment and transfer of:
 - a. all patents and other intellectual property that may be granted pursuant to the Intellectual Property, as well as all patents and other intellectual property that may derive priority from or have equivalent claims to or be based upon the Intellectual Property in any country of the world (and including supplementary protection certificates, divisions, continuations, continuations in part, reissues and extensions), and the Intellectual Property shall be deemed to include all such items of property;
 - all copyright, database rights, registered or unregistered design rights or other intellectual property rights in respect of the Intellectual Property;
 - all rights in respect of any data, databases or confidential information that form part of the Intellectual Property;
 - all rights of ownership of any materials that form part of the Intellectual Property; and
 - e. all rights of action, powers and benefits arising from ownership of the Intellectual Property, including without limitation the right to sue for damages and other legal and equitable remedies in respect of all sauses of action arising prior to, on or after the date of this Assignment.
- 9. Imperial and the Imperial Inventors shall execute such documents and, at the expense of Innovations, give such assistance as Innovations may require:
 - to secure the vesting in Innovations of their respective rights in the Intellectual Property;
 - to uphold the rights of Innovations in the Intellectual Property; and
 - c. to defeat any challenge to the validity of, and resolve any questions

3

6623

concerning, the Intellectual Property.

The obligations on Imperial and the Imperial Inventors under this Clause 9 shall continue in force without limit of time.

- 10. Imperial and the Imperial Inventors hereby irrevocably appoint Innovations as their attorney in their respective names to execute any document and do any act or thing which may be necessary to comply with the provisions of Clause 9.
- 11. The Imperial Inventors severally warrant, represent and undertake to Innovations that each of them has not assigned or agreed to assign the Intellectual Property to any third party or otherwise encumbered the Intellectual Property, and that each of them is not a party to any agreement or understanding (oral or written) which would in any manner be inconsistent with the assignment of rights provided for in this Assignment.
- 12. The validity, construction and performance of this Assignment shall be governed by English law, and the Parties submit to the jurisdiction of the English courts in respect of any dispute arising in connection therewith.

4

The Common Seal of Imperial College) of Science, Technology and Medicine) was affixed hereto in accordance with its) constitution, in the presence of:) Signed	
Signed as a Deed by Professor Anthony Gerard M and delivered upon signature:	artin Barrett in the presence of a witness
Nossa Sra de Copacabana i	Cristiniana de Jesus Oliveira witness name 31, Apt 606, Leme, Rio de Janeiro, RJ 22010121, Brazil witness address
Signed as a Deed by Dr. Matthew J. Fuchter in upon signature:	the presence of a witness and delivered
Signed	witness signature

EXECUTED AND DELIVERED AS A DEED by the Parties:

5

witness name

witness address

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REEL: 045412 FRAME: 0877

EXECUTED AND DELIVERED AS A DEED by the Parties:

The Common Seal of Imperial College) of Science, Technology and Medicine) was affixed hereto in accordance with its) constitution, in the presence of:)	
Signed	
Signed	
Signed as a Deed by Professor Anthony Gerard and delivered upon signature:	Martin Barrett in the presence of a witness
Signed	witness signature
	witness name
	witness address
Signed as a Deed by Dr. Matthew J. Fuchter upon signature:	in the presence of a witness and delivered
Signed. /44 /4	witness signature
	witness name
	253 Lewislam Way witness address Landon
	SEL IXF

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Signed as a Deed by Professor Raoul Charles Co delivered upon signature	witness signature LICA MAGNAU: witness name 25 b Church field (d. WISSNF) witness address
Signed as a Deed by Professor Simak Ali in the p signature:	presence of a witness and delivered upon
Signed	witness signature
	witness name
	witness address
Signed as a Deed by Dr. Sebastian Kroll in the p signature:	resence of a witness and delivered upon
Signed:	witness signature
	witness name
	witness address

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Signed as a Deed by Professor Raoul Charles C delivered upon signature:	combes in the presence of a witness and
Signed	witness signature
	witness name
	witness address
Signed as a Deed by Professor Simak Ali in the signature: Signed Julia La	Au
	witness signature Dr. LAKIAYA BULUWA witness name Lept of Surgey & Concer witness address Imperial College London Du Core Road, London Wiz ONN
Signed as a Deed by Dr. Sebastian Kroll in the signature:	presence of a witness and delivered upon
Signed	witness signature
	witness name
	witness address

Signed as a Deed by Professor Raoul Charles C delivered upon signature:	oombes in the presence or a witness and
Signed	witness signature
	witness name
	witness address
Signed as a Deed by Professor Simak Ali in the signature:	presence of a witness and delivered upon
Signed	witness signature
	witness name
	witness address
Signed as a Deed by Dr. Sebastian Kroll in the signature: Signed	witness signature ROSET DAVIDSON witness name FLAT 566, BROMYARD HOUSE witness address BROMYARD AVENUE LONDON W3 7FG

6

Signed as a Deed by Dr. Alexander Bondke in the signature:	presence of a witness and deli	vered upon
Signed A May Mu	witness signature Coustance Haa witness name Cachareth. 54 witness address	fe , 80335/Lichen
Signed as a Deed by Dr. Brian W. Slafer in the signature:	presence of a witness and deli	vered upon
Signed	witness signature	
	witness name	
	witness address	
Executed and delivered as a Deed by Imperial In	novations Limited acting throug	3 5:
SignedDirector		
Signed Director/Secretary		

Signed as a Deed by Dr. Alexander Bondke in the signature:	ne presence of a witness and delivered upon	
Signed	witness signature	
	witness name	
	witness address	
Signed as a Deed by Dr. Brian W. Slafer in the signature:	e presence of a witness and delivered upon	
Signed Brien W. JUL	Roll LBaton witness signature Roll LBaton witness name	
	114Ain Hundress address	
Executed and delivered as a Deed by Imperial Innovations Limited acting through:		
SignedDirector		
Signed All Diractor/Secretary		

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SCHEDULE

The Technology

CDK antagonists with focus on ICEC0942 and analogues.

The Patents

United Kingdom Priority Patent Application Number 1403093.6, filed on 21 February 2014.

8

6623 18/08/2015 12:26:13

PATENT REEL: 045412 FRAME: 0884