502788900 04/30/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICOLAS GEORGES RENE PROISY	02/15/2012
CYRILLE ABEL SEBASTIEN LANDREAU	02/14/2012
GILLIAN MARY LITTLE	02/15/2012

RECEIVING PARTY DATA

Name:	SELICA LIMITED
Street Address:	FYFIELD BUSINESS & RESEARCH PARK
Internal Address:	FYFIELD ROAD
City:	ONGAR, ESSEX
State/Country:	UNITED KINGDOM
Postal Code:	CM5 0GS

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14000055

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	37460-0004US1	
NAME OF SUBMITTER:	ANGELA D. FOLLETT, PH.D., REG. NO. 60365	
SIGNATURE:	/Angela D. Follett, Ph.D./	
DATE SIGNED:	04/30/2014	

Total Attachments: 4

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PATENT 502788900 REEL: 032787 FRAME: 0188

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> PATENT REEL: 032787 FRAME: 0189

ASSIGNMENT

WHEREAS, we, Nicolas Georges Rene Proisy of 5 Keats Close, Royston, Hertfordshire SG8 5AU, United Kingdom, Cyrille Abel Sébastien Landreau of 9 Woodland Way, Ongar, Essex CM5 9EP, United Kingdom, and Gillian Mary Little of 4 Warder Close, Dunmow, Essex CM6 3TT, United Kingdom, together with Xiangtian Long, Danmei Dai, Andreas Brunner, Derek Kevin Watt, Keith Clinch, Rachel Anne Dixon, and Sylvia Myrna Baars have invented a certain improvement in METHOD FOR SYNTHESIZING MOLYBDOPTERIN PRECURSOR Z DERIVATIVES described in an application for United States Patent, the specification of which:

]	is being execute States Patent Of		vith; and is about to be filed in the Unite	ed
[)	(]	was filed on Serial Number	15 February 2012 61/599,314	_and assigned U.S. Provisional Applica_;	ition
		•		ed in said application to hereafter compl and serial number of said application whe	
in the second se]	was patented un	der U.S. Patent No	on the same to the same of the	

WHEREAS, Selcia Limited (hereinafter "Assignee"), having offices at Fyfield Business & Research Park, Fyfield Road, Ongar, Essex CM5 0GS, United Kingdom, desires to acquire an interest therein in accordance with agreements duly entered into with us;

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 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 said invention as described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon, and any reissue, continuation, divisional and foreign counterparts thereof and including the right to claim priority under any applicable statute, treaty or convention based on said application; said invention, application and Letters Patent 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 may be granted as fully and entirely as the same would have been held by us had this assignment not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, all choses in action pertaining to the applications or Letters Patent including the right to sue for and collect damages and other recoveries for past infringement thereof, all rights to initiate proceedings before government and administrative bodies, and all files, records, and other materials arising from the prosecution, exploitation, or defense of rights and registrations

pertaining to the applications or Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in Assignee to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of Assignee's selection and the right to procure the grant of all such Letters Patent to Assignee for its own name as Assignee of the entire right, title and interest therein:

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 to said Assignee, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of application for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said Assignee, its successors, assigns, and legal representatives.

Address:

5 Keats Close

Royston

Hertfordshire SG8 5AU United Kingdom

Date: 15.02.2012.

S. (ZOE. (Witness Name, Printed)

Attorney Docket No.: 29910-0004P03

Date: 14/02/12 Inventor: Cyrille Abel Sébastien Landreau

Address: 9 Woodland Way Ongar Essex CM5 9EP United Kingdom

Date: 14 Feb 2012

DCRUSTIDGE (Witness Name, Printed)

Attorney Docket No.: 29910-0004P03

Inventor: Gutte
Gillian Mary Little

Date: 15/02/2012.

Address:

4 Warder Close

Dunmow

Essex CM6 3TT United Kingdom

Witness:

(Witness Signature)

Date: 15 Feb 2012.

(Witness Name, Printed)