505322974 02/11/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL ALAN ATHERFOLD	06/21/2016
THOMAS ALLEN CESKA	06/28/2016
HELENE MARGARET FINNEY	06/23/2016
LARA KEVORKIAN	06/28/2016
KAUSHIK SARKAR	06/02/2016
BRYAN JOHN SMITH	02/02/2019
KERRY LOUISE TYSON	06/21/2016

RECEIVING PARTY DATA

Name:	UCB BIOPHARMA SPRL
Street Address:	60 ALLÉE DE LA RECHERCHE
City:	BRUSSELS
State/Country:	BELGIUM
Postal Code:	B-1070

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	EP2014074409

CORRESPONDENCE DATA

Fax Number: (717)257-7580

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: 610-251-5092

Email: IPGroupMailbox@saul.com

Correspondent Name: DOREEN Y. TRUJILLO, SAUL EWING ARNSTEIN & LEHR LLP

Address Line 1: 1200 LIBERTY RIDGE DRIVE

Address Line 2: SUITE 200

Address Line 4: WAYNE, PENNSYLVANIA 19087-5569

ATTORNEY DOCKET NUMBER:	CELL0018-371
NAME OF SUBMITTER:	DOREEN Y. TRUJILLO
SIGNATURE:	/Doreen Y. Trujillo/
DATE SIGNED:	02/11/2019

505322974 PATENT REEL: 048295 FRAME: 0602

Total Attachments: 8 source=CELL0018-371_-_Fully_Executed_Assignment#page1.tif source=CELL0018-371_-_Fully_Executed_Assignment#page2.tif source=CELL0018-371_-_Fully_Executed_Assignment#page3.tif source=CELL0018-371_-_Fully_Executed_Assignment#page4.tif source=CELL0018-371_-_Fully_Executed_Assignment#page5.tif source=CELL0018-371_-_Fully_Executed_Assignment#page6.tif source=CELL0018-371_-_Fully_Executed_Assignment#page7.tif source=CELL0018-371_-_Fully_Executed_Assignment#page8.tif

PATENT REEL: 048295 FRAME: 0603

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ASSIGNMENT

WHEREAS, We, Paul Alan ATHERFOLD, Thomas Allen CESKA, Helene Margaret FINNEY, Lara KEVORKIAN, Kaushik SARKAR, Bryan John SMITH and Kerry Louise TYSON, hereinafter referred to as the assignors, are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States Patent and Trademark Office, identified as the national phase application of International Application No. PCT/EP2014/074409, filed on November 12, 2014, entitled "ANTIBODIES SPECIFIC TO FCRN;" and

WHEREAS, UCB BIOPHARMA SPRL, hereinafter referred to as the assignee, of 60 Allée de la Recherche, B-1070, Brussels, Belgium, a corporation organized and existing under the laws of Belgium, is desirous of acquiring our entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, our entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey our entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States

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whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of our entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals. 21 June 2016 On this 21 day of 54108 , 2016, before me, the undersigned officer, personally came the above named Paul Alan ATHERFOLD, to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth. FARAMUUMPHREYS 28 June 2016 History Cake.
Thomas Allen CESKA On this _______, 2016, before me, the undersigned officer, personally came the above named Thomas Allen CESKA, to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth. SARAH HUMPHREYS Witness Name

ASSIGNMENT - Page 2 of 5

23 June 2016	DANTINOS
Date	Helene Margaret FINNEX
undersigned officer, personally came the ab personally known and known to me to be th	ove named Helene Margaret FINNEY, to me e same individual who executed the foregoing hat execution of the same was of that person's in set forth.
SARAH YUMAMASAS. Witness Name	Witness Signature
<u> </u>	Lara KEVORKIAN
undersigned officer, personally came the ab personally known and known to me to be th	e same individual who executed the foregoing hat execution of the same was of that person's
SARAM UUNWAKETS Witness Name	Witness Stenature

On this _______ day of _______, 2016, before me, the undersigned officer, personally came the above named **Bryan John SMITH**, to me

own free will for the use and purposes therein set forth.

personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's

Bryan John SMITH

Witness Signature

DOCKET NO.: CELL0018-371

Date

Witness Name

ASSIGNMENT - Page 4 of 5

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21 JUN Date	e 2016	Kerry Louise T	San .
undersigned officer personally known a assignment, and wh	, personally came the and known to me to be	above named Kerry the same individual e that execution of the	, 2016, before me, the Louise TYSON, to me who executed the foregoing ne same was of that person's
SAVAH HU Witness Name	MP HKEYS		Aufra Uness Signature

DOCKET NO.: CELL0018-371

ASSIGNMENT

WHEREAS, We, Paul Alan ATHERFOLD, Thomas Allen CESKA, Helene Margaret FINNEY, Lara KEVORKIAN, Kaushik SARKAR, Bryan John SMITH and Kerry Louise TYSON, hereinafter referred to as the assignors, are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States Patent and Trademark Office, identified as the national phase application of International Application No. PCT/EP2014/074409, filed on November 12, 2014, entitled "ANTIBODIES SPECIFIC TO FCRN;" and

WHEREAS, UCB BIOPHARMA SPRL, hereinafter referred to as the assignee, of 60 Allée de la Recherche, B-1070, Brussels, Belgium, a corporation organized and existing under the laws of Belgium, is desirous of acquiring our entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, our entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey our entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States

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whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of our entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

ASSIGNMENT - Page 2 of 3

1 FEB 2019	37	RAM
Date	Bryan John SMITH	
personally known and known	_day of	, 2016, before me, the John SMITH, to me
own free will for the use and p	ourposes therein set forth.	ne same was of that person's
OLIGIO PELK		90 Q
Witness Name	W.	/itness Signature

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RECORDED: 02/11/2019