502644179 01/21/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PER-OLOF BERGGREN	01/17/2014
SHAO-NIAN YANG	01/17/2014

RECEIVING PARTY DATA

Name:	BIOCRINE AB
Street Address:	JOHN ERIKSSONSGATAN 9
City:	STOCKHOLM
State/Country:	SWEDEN
Postal Code:	S-112 22

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14108597
PCT Number:	EP2013076917

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ATTORNEY DOCKET NUMBER:	12-1406-US; 12-1406-PCT
NAME OF SUBMITTER:	DAVID HARPER
Signature:	/David Harper/
	PATENT

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Date:	01/21/2014
Total Attachments: 3 source=12-1406-US and PCT Combined Assignment#page1.tif source=12-1406-US and PCT Combined Assignment#page2.tif source=12-1406-US and PCT Combined Assignment#page3.tif	

PATENT REEL: 032011 FRAME: 0092

ASSIGNMENT

Case No.: 12-1406-US and 12-1406-PCT Serial No(s): 14/108,597 and PCT/EP13/076917

Inventors: Per-Olof Berggren and Shao-Nian Yang

Date of Execution Filing Date: December 17, 2013

of Application:

In consideration of good and valuable consideration provided to assignor, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

BioCrine AB

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

"Method for Treating and/or Limiting Development of Diabetes"

and identified as:

Case No. 12-1406-US and 12-1406-PCT

in the offices of McDonnell Boehnen Hulbert & Berghoff LLP and in said application and any and all other applications, both United States and foreign (including but not limited to all countries on the list below*), which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries (including but not limited to all countries on the list below*), which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries (including but not limited to all countries on the list below*) on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to



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cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and other acts necessary to obtain and enforce said Letters Patent, both United States and othe

*Countries include, but are not limited to: all member countries of the Patent Cooperation Treaty (PCT) including Albania, Algeria, Antigua and Barbuda, Armenia, Australia, Austria, Azerbaijan, Barbados, Belarus, Belgium, Belize, Benin, Bosnia and Herzegovina, Brazil, Bulgaria, Burkina Faso, Cameroon, Canada, Central African Republic, Chad, China, Colombia, Congo, Costa Burkina Faso, Cameroon, Canada, Central African Republic, Democratic People's Republic of Korea, Rica, Cote d'Ivoire, Croatia, Cuba, Cyprus, Czech Republic, Democratic People's Republic of Korea, Renmark, Dominica, Ecuador, Estonia, Finland, France, Gabon, Gambia, Georgia, Germany, Ghana, Denmark, Dominica, Ecuador, Estonia, Finland, France, Gabon, Gambia, Ireland, Israel, Italy, Greece, Grenada, Guinea, Guinea-Bissau, Hungary, Iceland, India, Indonesia, Ireland, Israel, Italy, Greece, Grenada, Guinea, Guinea-Bissau, Hungary, Iceland, India, Indonesia, Ireland, Israel, Italy, Greece, Grenada, Guinea, Guinea-Bissau, Latvia, Lesotho, Liberia, Liechtenstein, Lithuania, Japan, Kazakhstan, Kenya, Krygyzstan, Latvia, Lesotho, Liberia, Liechtenstein, Lithuania, Luxembourg, Madagascar, Malawi, Mali, Mauritania, Mexico, Monaco, Mongolia, Monaco, Mongolia, Luxembourg, Madagascar, Malawi, Mali, Mauritania, Mexico, Monaco, Mongolia, Monaco, Mongolia, Cuxembourg, Madagascar, Malawi, Mali, Mauritania, Mexico, Monaco, Mongolia, Republic of Korea, Republic Morocco, Netherlands, New Zealand, Niger, Norway, Poland, Portugal, Republic of Korea, Republic Morocco, Netherlands, New Zealand, Niger, Norway, Poland, Portugal, Republic of Korea, Republic Morocco, Netherlands, Russian Federation, Saint Lucia, Senegal, Sierra Leone, Singapore, Slovakia, of Moldova, Romania, Russian Federation, Saint Lucia, Senegal, Sierra Leone, Singapore, Slovakia, of Moldova, Romania, Russian Federation, Saint Lucia, Senegal, Sierra Leone, Singapore, Slovakia, of Moldova, Romania, Russian Federation, Saint Lucia, Senegal, Sierra Leone, Singapore, Slovakia, of Moldova, Romania, Russian Fe

WITNESS my hand and seal this 17^{th} day of 40^{th}	mary, 2014.
	Per-Olof Berggren
State of	
County of	day of
The foregoing instrument was acknowledge	
, <u>2014</u> by	
RØM	SAXXXPIJENXVS

This is to certify that Mr Per-Olof Berggren has signed his name above.

Stockholm January 20, 2014

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Ex officio:
Notary Public

ICDONNELL BOEHNEN
ULBERT & BERGHOFF
OO SOUTH WACKER DRIVE
HICAGO, ILLINOIS 60606
ELEPHONE (312) 913-0001

WITNESS n	ny hand and seal this 17th day of January, 2014.
	Ahro Min For
State of	Shao-Nian Yang
County of	
The f	oregoing instrument was acknowledged before me this day of
	, <u>2014</u> by
* + 4 + + +	
	MOTA DV DIVIDA

This is to certify that Mr Shaonian Yang has signed his name above.

Stockholm January 20, 2014



Ex officio:
Notary Public

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