

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT3362676

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NICOLAS G. SITCHON	04/06/2015
ROBERT E. PYKE	04/06/2015
JOHN F. KAUFMANN	04/06/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	S1 BIOPHARMA, INC.
<b>Street Address:</b>	1 INDEPENDENCE WAY
<b>Internal Address:</b>	#102
<b>City:</b>	JERSEY CITY
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	07305-5442
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14420112
<b>Application Number:</b>	61679999
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(561)655-8719
<i>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.</i>	
<b>Phone:</b>	5618337700
<b>Email:</b>	cathy.nicholson@lockelord.com
<b>Correspondent Name:</b>	LOCKE LORD LLP
<b>Address Line 1:</b>	525 OKEECHOBEE BLVD.
<b>Address Line 2:</b>	SUITE 1600
<b>Address Line 4:</b>	WEST PALM BEACH, FLORIDA 33401
<b>ATTORNEY DOCKET NUMBER:</b>	90537(309120)
<b>NAME OF SUBMITTER:</b>	JEFFREY D. HSI
<b>SIGNATURE:</b>	/Jeffrey D. Hsi/
<b>DATE SIGNED:</b>	05/20/2015
<b>Total Attachments: 5</b>	

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## ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 6<sup>th</sup> day of APRIL, 2015, by Nicolas G. Sitchon; Robert E. Pyke; and John F. Kaufmann (hereinafter referred to as Assignors), residing at 1 Independence Way #102, Jersey City, New Jersey 07305, UNITED STATES OF AMERICA; 23 Eastview Drive, New Fairfield, Connecticut 06812, UNITED STATES OF AMERICA; and 11100 Montgomery Rd., Beltsville, Maryland 20705, UNITED STATES OF AMERICA, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in TREATMENT REGIMENS, set forth in a Patent application for Letters Patent of the United States, already filed on February 6, 2015 as U.S. Application Serial No. 14/420,112; International Application No. PCT/US2013/053843, filed August 6, 2013 ; and U.S. Provisional Patent Application No. 61/679,999, filed August 6, 2012; and,

WHEREAS, S1 Biopharma, Inc., having its principal place of business at 1 Independence Way, #102, Jersey City, New Jersey 07305-5442 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and

delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns that: Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise; that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; and, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

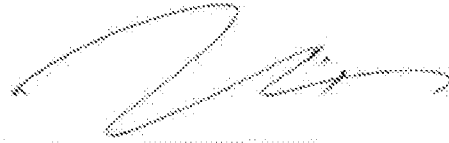
AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

LOCKE LORD LLP

All practitioners at Customer Number 21874

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.




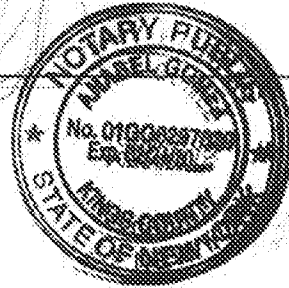
\_\_\_\_\_  
Nicolas G. Sitchon

Date: 04/06/2015

United States of America )  
State of NEW YORK ) ss.:  
County of NEW YORK )

On this 6<sup>th</sup> day of APRIL, 2015, before me personally came Nicolas G. Sitchon, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
\_\_\_\_\_  
Notary Public



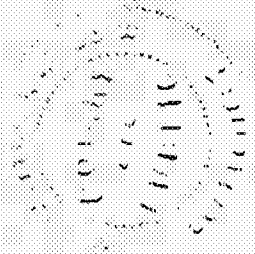
Robert E. Pyke  
Robert E. Pyke

Date: 04/06/2015

United States of America  
State of GA )  
County of Fairfield ) ss.: New Fairfield

On this 6th day of April, 2015, before me personally came Robert E. Pyke, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Kristynn Kappes  
Notary Public KRISTYNN KAPPES  
My Commission Exp 06/30/2017



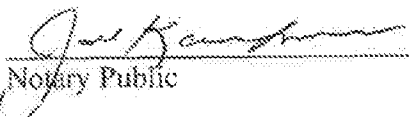
  
\_\_\_\_\_  
John F. Kaufmann

Date: April 2, 2015

United States of America NEW YORK )  
State of WESTCHESTER ) SS:  
County of \_\_\_\_\_ )

On this 6th day of APRIL, 2015, before me personally came John F. Kaufmann, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

**JACK KAUFMANN**  
NOTARY PUBLIC-STATE OF NEW YORK  
No. 05524  
Qualif. \_\_\_\_\_ Westchester County  
My Commission Expires on 06/30/2017

  
\_\_\_\_\_  
Notary Public