

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6561924

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MAHMOUD MIRMEHRABI	11/15/2018
YEQING SU	11/15/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SOLID STATE PHARMA INC.
<b>Street Address:</b>	SUITE 210, 1344 SUMMER STREET
<b>City:</b>	HALIFAX
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	B3H 0A8
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16765456
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)607-9200
<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>	(617) 449-6590
<b>Email:</b>	cgiordani@mccarter.com
<b>Correspondent Name:</b>	MCCARTER & ENGLISH, LLP
<b>Address Line 1:</b>	265 FRANKLIN STREET
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02110
<b>ATTORNEY DOCKET NUMBER:</b>	128748-00403
<b>NAME OF SUBMITTER:</b>	MEI BAI, PH.D.
<b>SIGNATURE:</b>	/Mei Bai/
<b>DATE SIGNED:</b>	02/20/2021
<b>Total Attachments: 3</b>	
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## ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, I, Mahmoud Mirmehrabi of 36 Roxbury Crescent, Halifax, NS B3M 4T1, Canada and Yeqing Su of 2225 Monastery Lane, APT310, Halifax, NS B3L 4R1, Canada, hereinafter referred to as said Assignor, hereby:

Sell, assign and transfer to Solid State Pharma Inc., a Nova Scotia company having a place of business at Suite 210, 1344 Summer Street, Halifax, NS B3H 0A8, Canada, its successors, assigns and legal representatives, all hereinafter referred to as said Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the International Application for Patent filed with the United States Patent and Trademark Office as Receiving Office of the World Intellectual Property Organization in accordance with the Patent Cooperation Treaty (PCT) on

under International Application Serial No. \_\_\_\_\_

and

entitled CRYSTALLINE FORMS OF N-(4-(4-(CYCLOPROPYLMETHYL)PIPERAZINE-1-CARBONYL)PHENYL)QUINOLINE-8-SULFONAMIDE

and in and to said application and all continuing, divisional, continuation-in-part, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said any and all inventions (including without limitation U.S. Provisional Application No. 62/589,822, filed November 22, 2017, and entitled CRYSTALLINE FORMS OF N-(4-(4-(CYCLOPROPYLMETHYL)PIPERAZINE-1-CARBONYL)PHENYL)QUINOLINE-8-SULFONAMIDE, and U.S. Provisional Application No. 62/691,709, filed June 29, 2018, and entitled CRYSTALLINE FORMS OF N-(4-(4-(CYCLOPROPYLMETHYL)PIPERAZINE-1-CARBONYL)PHENYL)QUINOLINE-8-SULFONAMIDE); and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said any and all inventions including the right to apply for patent rights in each foreign country and all rights to priority; and further including any right to sue for past infringement;

Appoint, authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting in the spaces provided above the filing date and serial number of said application when known;

Agree that said Assignee may apply for and receive Letters Patent for said any and all inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on said any and all inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said any and all inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent

protection for said any and all inventions and for vesting title to said any and all inventions and all applications for patents and all patents on said inventions, in said Assignee;


Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee; and

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

Said Assignee does hereby acknowledge and accept the above sale, assignment and transfer of all the rights, title and interest enumerated above, including but not limited to the right to priority and the right to sue for past infringement.

In the event that the execution date, filing date and/or Application Number are not entered or are incorrect at the time Assignor executed this document, Assignor hereby authorizes and requests an attorney of Assignee to insert the information or make the correction.

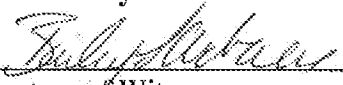
IN TESTIMONY WHEREOF, I, **Mahmoud Mirmehrabi**, have executed this document on the date indicated below.

  
Signature of Inventor

15 NOV 2018  
Date

Halifax, Nova Scotia  
Inventor's City, State of Residence

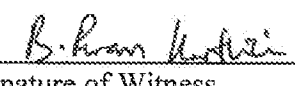
Witnessed by:

(1)   
Signature of Witness

15 NOV 2018  
Date

Bailey Andrea  
Print Witness Name

Halifax, CANADA  
Witness' City and Country of Residence

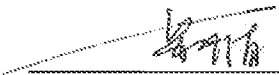
(2)   
Signature of Witness

15 NOV 2018  
Date

PAVAN KARTIK RAICHU  
Print Witness Name

HALIFAX, CANADA  
Witness' City and Country of Residence


IN TESTIMONY WHEREOF, I, **Yeqing Su**, have executed this document on the date indicated below.

  
Signature of Inventor

15 Nov. 2018  
Date

Halifax, Nova Scotia, Canada  
Inventor's City, State of Residence

**Witnessed by:**

(1)   
Signature of Witness

15 NOV, 2018  
Date

PAVAN KARTHIK BATLU  
Print Witness Name

HALIFAX, CANADA  
Witness' City and Country of Residence

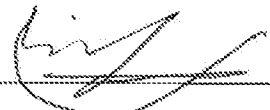
(2)   
Signature of Witness

15 NOV 2018  
Date

MAHMOUD MIRMEHRABI  
Print Witness Name

Halifax, Canada  
Witness' City and Country of Residence

ACCEPTED AND AGREED TO BY ASSIGNEE: **SOLID STATE PHARMA INC.:**

Signature:  Date: 15 NOV 2018

Printed Name: MAHMOUD MIRMEHRABI

Title: President