

## PATENT ASSIGNMENT COVER SHEET

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                                       |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT   |
| <b>CONVEYING PARTY DATA</b>   |  |
| <b>Name</b>   | <b>Execution Date</b>                                |
| SUBHAS BALARAM BHOWMICK   | 11/19/2020   |
| PRASHANT KANE   | 11/19/2020   |
| SAMARTH KUMAR   | 11/23/2020   |
| KIRTI GANORKAR  | 11/24/2020   |
| <b>RECEIVING PARTY DATA</b>   |  |
| <b>Name:</b>  | SUN PHARMACEUTICAL INDUSTRIES LIMITED                |
| <b>Street Address:</b>  | SUN HOUSE, PLOT NO. 201 B/1, WESTERN EXPRESS HIGHWAY |
| <b>Internal Address:</b>  | GOREGAON (E)   |
| <b>City:</b>  | MUMBAI, MAHARASHTRA                                  |
| <b>State/Country:</b>   | INDIA  |
| <b>Postal Code:</b>   | 400063   |
| <b>PROPERTY NUMBERS Total: 1</b>  |  |
| <b>Property Type</b>  | <b>Number</b>  |
| Application Number:   | 18057595   |
| <b>CORRESPONDENCE DATA</b>  |  |
| <b>Fax Number:</b>  | (917)332-3733  |
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| <b>Email:</b>   | patents@blankrome.com, judy.yeddo@blankrome.com      |
| <b>Correspondent Name:</b>  | BLANK ROME LLP                                       |
| <b>Address Line 1:</b>  | 1271 AVENUE OF THE AMERICAS, 15TH FLOOR              |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | 159121-03022   |
| <b>NAME OF SUBMITTER:</b>   | JUDY YEDDO   |
| <b>SIGNATURE:</b>   | /Judy Yeddo/   |
| <b>DATE SIGNED:</b>   | 11/08/2023   |
| <b>Total Attachments: 3</b>   |  |
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**ASSIGNMENT OF RIGHTS, TITLE, AND INTEREST IN INVENTION**

This Assignment is by:

|                         |   |
|-------------------------|---|
| Subhas Balaram BHOWMICK | Sun Pharmaceutical Industries Ltd.<br>Near Pratham Enclave, Tandalja Road<br>390012 Vadodara, Gujarat INDIA                         |
| Prashant KANE           | Sun Pharmaceutical Industries Ltd.<br>Near Pratham Enclave, Tandalja Road<br>390012 Vadodara, Gujarat INDIA                         |
| Samarth KUMAR           | Sun Pharmaceutical Industries Ltd.<br>Near Pratham Enclave, Tandalja Road<br>390012 Vadodara, Gujarat INDIA                         |
| Kirti GANORKAR          | Sun Pharmaceutical Industries Ltd.<br>Sun House, 201 B/1, Western Express Highway, Goregoan (E)<br>400063 Mumbai, Maharashtra INDIA |

hereinafter "the Assignor."

The Assignors are listed as the inventors in Indian Provisional Patent Application No. **201621004576** filed **February 9, 2016** entitled **PERFUSION SYSTEM**.

In this Assignment, Assignors hereby convey to SUN PHARMACEUTICAL INDUSTRIES LIMITED, located at Sun House, Plot No. 201 B/1, Western Express Highway, Goregaon (E), 400063 Mumbai, Maharashtra INDIA ("Assignee") their entire right, title, and interest in and to the foregoing Indian patent application and those that claim the benefit of priority of such Indian patent application, and inventions described therein, as further described below.

Whereas, the above-identified Inventors, have invented the invention identified above and described in the above-identified patent application (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title, and interest in the Invention unto the above-identified Assignee, its successors, assigns, and legal representatives;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt of which is hereby acknowledged;

We hereby assign, sell, and transfer the entire right, title, and interest unto the Assignee, its successors, and assigns, including the right to sue for past, present, and/or future patent infringement, in said Invention disclosed in the Indian patent application(s) identified above and those that claim the benefit of priority of such Indian patent application(s), including any divisions, continuations, patents of addition; PCT international application(s); national phase applications and continuations-in-part (all continuing applications), and in and to any and all Letters Patent(s) of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, treaty rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in India, the United States, and countries foreign thereto, unto said Assignee;

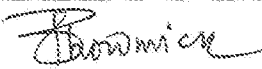

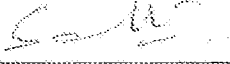
And we hereby authorize and request the Indian Intellectual Property Office, Commissioner of Patents and Trademarks (US), and any other patent-issuing authority, domestic and foreign, to issue Letters Patent(s) which may issue for said Invention, directly to said Assignee, as assignee of the whole right, title, and interest thereto;

And I/we further agree for myself/ourselves and my/our executors to sign and execute all necessary and lawful future documents, including applications for foreign patents, PCT international application(s), for filing divisions, continuations, and patents of addition/continuations-in-part of said application for patent, and/or, for obtaining any reissues or reexaminations of any Letters Patent which may be granted for the aforesaid Invention, as the Assignee may from time to time require and prepare at its own expense.

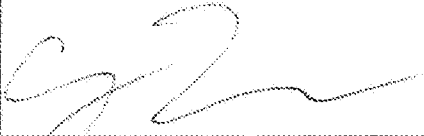
And we further agree, when requested, without further charge to Assignee but at its expense, to communicate to Assignee or its representatives all facts known to us regarding the aforesaid Invention and improvements, testify in any legal proceeding, sign all papers, make all rightful oaths or declarations, and generally perform all acts, which may be necessary, desirable or convenient, to aid Assignee in securing, maintaining, and enforcing patents for the aforesaid Invention and improvements in the aforesaid countries, and for vesting title thereto in Assignee.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

## Assignors' Signature

| Name                    | Signature   | Date       |
|-------------------------|---|------------|
| Subhas Balaram BHOWMICK |    | 19-11-2020 |
| Prashant KANE           |    | 19-11-2020 |
| Samarth KUMAR           |    | 23-11-2020 |
| Kirti GANORKAR          | <div> Kirti Wardhaman<br/>Ganorkar </div> <div> Digitally signed by Kirti<br/>Wardhaman Ganorkar<br/>Date: 2020.11.24 14:52:05 +0530 </div> |            |

## SUN PHARMACEUTICAL INDUSTRIES LIMITED

| Name   | Signature  | Date     |
|--|--|----------|
| Craig Kuchii<br>Associate Vice President,<br>Intellectual Property |  | 11/24/20 |