

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | |
|--|----------------------------|---------------|----------------------------|---------------------|----------------------|-------------------|------------|-------|--------|----------------|------------|--------------|-------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Philip Felgner</td> <td>07/18/2012</td> </tr> <tr> <td>Xiaowu Liang</td> <td>07/18/2012</td> </tr> </tbody> </table> | | Name | Execution Date | Philip Felgner | 07/18/2012 | Xiaowu Liang | 07/18/2012 | | | | | | |
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| Philip Felgner | 07/18/2012 | | | | | | | | | | | | |
| Xiaowu Liang | 07/18/2012 | | | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | | | |
| <table border="1"> <tr> <td>Name:</td> <td>Immport Therapeutics, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>One Technology Drive</td> </tr> <tr> <td>Internal Address:</td> <td>Suite E309</td> </tr> <tr> <td>City:</td> <td>Irvine</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92618</td> </tr> </table> | | Name: | Immport Therapeutics, Inc. | Street Address: | One Technology Drive | Internal Address: | Suite E309 | City: | Irvine | State/Country: | CALIFORNIA | Postal Code: | 92618 |
| Name: | Immport Therapeutics, Inc. | | | | | | | | | | | | |
| Street Address: | One Technology Drive | | | | | | | | | | | | |
| Internal Address: | Suite E309 | | | | | | | | | | | | |
| City: | Irvine | | | | | | | | | | | | |
| State/Country: | CALIFORNIA | | | | | | | | | | | | |
| Postal Code: | 92618 | | | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13077561</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13077561 | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | |
| Application Number: | 13077561 | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | |
| <p>Fax Number: 9499438358 Phone: 949-943-8300 Email: mcastro@fishiplaw.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: FISH & ASSOCIATES, PC Address Line 1: 2603 Main Street Address Line 2: Suite 1000 Address Line 4: Irvine, CALIFORNIA 92614</p> | | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 101519-3US2 | | | | | | | | | | | | |
| NAME OF SUBMITTER: | Marutzzella Castro | | | | | | | | | | | | |
| Total Attachments: 2 source=101519-3US2_Assignment_signed#page1.tif source=101519-3US2_Assignment_signed#page2.tif | | | | | | | | | | | | | |

CH \$40.00 13077561

ASSIGNMENT

WHEREAS, the undersigned, **Philip Felgner**, an individual residing in Rancho Santa Fe, California and **Xiaowu Liang**, an individual residing in La Jolla, California, (referred to hereinafter as "ASSIGNORS") have invented a certain invention entitled "**COMPOSITIONS AND METHODS FOR IMMUNODOMINANT ANTIGENS OF MYCOBACTERIUM TUBERCULOSIS**", for which application for Letters of Patent of the United States of America was filed on **March 31, 2011** and assigned application serial number **13/077,561**, and issued on **February 14, 2012** as **U.S. Patent No. 8,114,614**; which together with related experimental data, trade secret, and other know-how is referred to hereinafter as the **INVENTION**;

WHEREAS, ImmPORT Therapeutics, Inc., a corporation having its principal place of business at One Technology Drive, Suite E309 - Irvine, CA 92618, US (referred to hereinafter as "ASSIGNEE"), is desirous of acquiring all entire right, title and interest in, to and under said **INVENTION**, and in, to and under Letters Patent or similar legal protection to be or having been obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, **ASSIGNORS** hereby sell, assign, transfer and set over unto the **ASSIGNEE**, its successors and assigns the entire title, right and interest in and to the **INVENTION**, and to all Letters Patent or similar legal protection arising therefrom, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said **INVENTION** by said application or any continuation, continuation-in-part, divisional, renewal, substitute, reissue or reexamination thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNORS further covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

ASSIGNORS further covenant that **ASSIGNEE** will, upon its request, be provided promptly with all pertinent facts and documents relating to said **INVENTION**, including the patent application listed above, and any Letters Patent and legal equivalents in foreign countries issuing therefrom as may be known and accessible to **ASSIGNORS**, and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to **ASSIGNEE** or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

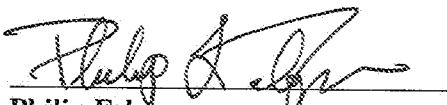
ASSIGNORS and **ASSIGNEE** each covenant to perform all acts and execute and deliver all documents as may be necessary or appropriate to carry out the intent and purposes of this assignment.

This assignment embodies the entire understanding of ASSIGNORS and ASSIGNEE and supersedes and replaces any and all pre-existing assignments or understandings between ASSIGNORS and ASSIGNEE. No amendment or modification of this assignment shall be valid or binding upon ASSIGNOR or ASSIGNEE unless made in writing and signed on behalf of each of ASSIGNORS and ASSIGNEE by their respective duly authorized representative.

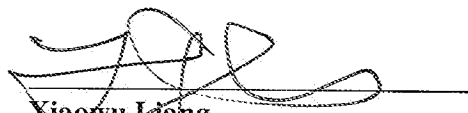
ASSIGNOR(S) acknowledge(s) that ASSIGNEE may appoint any attorney or practitioner of ASSIGNEE'S choice to prosecute any application or other legal proceeding involving said invention and ASSIGNOR(S) further acknowledge(s) that any attorney or practitioner so appointed by ASSIGNEE does not represent ASSIGNOR(S) and that such appointment by ASSIGNEE does not create any attorney-client relationship between ASSIGNOR(S) and any attorney or practitioner appointed by ASSIGNEE, in this or in any PCT or other family applications.

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

WITNESS my hand at Irvine, california this 18 day of July, 2012,
City State Month


Philip Felgner

WITNESS my hand at Irvine, California this 18 day of July, 2012,
City State Month


Xiaowu Liang