

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| INTELLIKINE LLC | 06/07/2013 |
| RECEIVING PARTY DATA | |
| Name: | INFINITY PHARMACEUTICALS, INC. |
| Street Address: | 780 MEMORIAL DRIVE |
| City: | CAMBRIDGE |
| State/Country: | MASSACHUSETTS |
| Postal Code: | 02139 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 14099831 |
| CORRESPONDENCE DATA | |
| Fax Number: | (858)314-1150 |
| Phone: | 858-314-1200 |
| Email: | jdorsey@jonesday.com, MVDiaz@jonesday.com |
| <i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i> | |
| Correspondent Name: | JONES DAY |
| Address Line 1: | 222 EAST 41ST STREET |
| Address Line 4: | NEW YORK, NEW YORK 10017-6702 |
| ATTORNEY DOCKET NUMBER: | 765398-999116 |
| NAME OF SUBMITTER: | JESSICA L. DORSEY |
| Signature: | /Jessica L. Dorsey/ |
| Date: | 12/09/2013 |
| Total Attachments: 5 | |

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ASSIGNMENT

WHEREAS, INTELLIKINE LLC ("Intellikine"), a corporation organized and existing under the laws of the state of Delaware, and having an office for the transaction of business at 10931 N. Torrey Pines Road, Suite 103, La Jolla, California, 92037, U.S.A., ASSIGNOR, has an ownership interest in each of the patents and patent applications set forth on **Schedule A** attached hereto (collectively the "Patents");

and WHEREAS, INFINITY PHARMACEUTICALS, INC. ("Infinity"), a corporation organized and existing under the laws of the state of Delaware, and having an office for the transaction of business at 780 Memorial Drive, Cambridge, Massachusetts, 02139, U.S.A., ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said inventions and the said applications:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Intellikine, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, its entire right, title and interest in, to and under the said Patents, and inventions therein, including all divisions, renewals and continuations thereof, and all Patents which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said inventions in the United States or any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said applications under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such applications are filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for the said Patents, and inventions therein, in the United States or any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and all right to sue for infringement including past infringement;

AND ASSIGNOR HEREBY authorizes and requests the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenant and agrees that it has full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR HEREBY further covenant and agrees that it will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to it respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said inventions in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my signature.

(SIGNATURE PAGE IMMEDIATELY FOLLOWS)

ASSIGNOR: INTELLIKINE LLC

Signature

James D. Darnley Jr.

Date: June 7, 2013

Printed name: James D. Darnley Jr.

Title: Vice President and Chief IP Counsel

STATE OF Massachusetts)

COUNTY OF Middlesex)

On June 7, 2013 before me, ANN SHERRY, Notary Public, personally appeared James D. Darnley Jr., who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

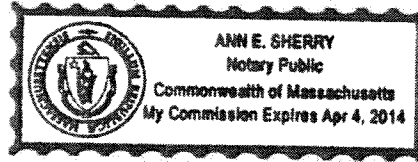
WITNESS my hand and official seal.

Signature

Ann Sherry

(Seal)

(ANN SHERRY)



ACCEPTED AND AGREED TO BY ASSIGNEE, INFINITY PHARMACEUTICALS, INC.:

Signature

Deborah A. Miller

Date: June 11, 2013

Printed name: Deborah A. Miller

Title: Associate General Counsel, Intellectual Property

STATE OF Massachusetts)

COUNTY OF Middlesex)

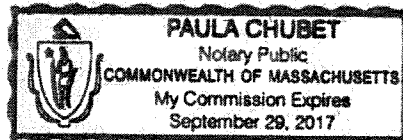
On June 11, 2013 before me, Paula Chubet, Notary Public, personally appeared Deborah A. Miller, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature

Paula Chubet

(Seal)



SCHEDULE A

U.S. Patents and Patent Applications

| JD Docket No. | Infinity Docket No. | Country | Application No. or Patent No. |
|----------------------|----------------------------|----------------|--------------------------------------|
| 12928-083-888 | 7003B Prov1 | US | 61/412,384 |
| 12928-084-888 | 7003B Prov2 | US | 61/509,454 |
| 12928-084-999 | 7003B US1 | US | 13/293,828 |
| 12928-085-888 | 7004 Prov1 | US | 61/347,370 |
| 12928-085-999 | 7004 US1 | US | 13/112,611 |
| 12928-088-888 | 7006 Prov1 | US | 61/431,304 |
| 12928-089-888 | 7006 Prov2 | US | 61/578,655 |
| 12928-089-999 | 7006 US1 | US | 13/347,423 |
| 12928-051-888 | 7007 Prov1 | US | 61/509,409 |
| 12928-056-888 | 7007 Prov2 | US | 61/562,247 |
| 12928-051-999 | 7007 US1 | US | 13/552,460 |
| 12928-052-888 | 7008 Prov1 | US | 61/509,441 |
| 12928-057-888 | 7008 Prov2 | US | 61/622,251 |
| 12928-052-999 | 7008 US1 | US | 13/552,473 |
| 12928-053-888 | 7009 Prov1 | US | 61/509,458 |
| 12928-063-888 | 7010 Prov2 | US | 61/622,259 |
| 12928-065-888 | 7010 Prov3 | US | 61/713,404 |
| 12928-065-999 | 7010 US1 | US | 13/841,265 |
| 12928-054-888 | 7011 Prov1 | US | 61/509,474 |
| 12928-055-888 | 7012 Prov1 | US | 61/528,585 |
| 12928-058-888 | 7012 Prov2 | US | 61/547,343 |
| 12928-059-888 | 7012 Prov3 | US | 61/562,278 |
| 12928-060-888 | 7012 Prov4 | US | 61/595,947 |
| 12928-061-888 | 7012 Prov5 | US | 61/645,982 |
| 12928-055-999 | 7012 US1 | US | 13/552,516 |

Foreign Patents and Patent Applications

| JD Docket No. | Infinity Docket No. | Country | Application No. or Patent No. |
|---------------|---------------------|-----------|-------------------------------|
| 12928-084-007 | 7003B AU1 | Australia | 2011326427 |
| 12928-084-228 | 7003B WO1 | WO | PCT/US11/60212 |
| 12928-085-007 | 7004 AU1 | Australia | 2011255218 |
| 12928-085-001 | 7004 CA1 | Canada | 2799579 |
| 12928-085-146 | 7004 CN1 | China | 201180035631.1 |
| 12928-085-227 | 7004 EP1 | Europe | 11784354.0 |
| 12928-085-012 | 7004 JP1 | Japan | 2013-511397 |
| 12928-085-228 | 7004 WO1 | WO | PCT/US11/37412 |
| 12928-089-036 | 7006 AR1 | Argentina | 20120100083 |
| 12928-089-007 | 7006 AU1 | Australia | 2012205669 |
| 12928-089-185 | 7006 TW1 | Taiwan | 101100966 |
| 12928-089-025 | 7006 VE1 | Venezuela | 2012-000018 |
| 12928-089-228 | 7006 WO1 | WO | PCT/US12/20831 |
| 12928-051-007 | 7007 AU1 | Australia | 2012284088 |
| 12928-051-228 | 7007 WO1 | WO | PCT/US12/47186 |
| 12928-052-036 | 7008 AR1 | Argentina | P120102605 |
| 12928-052-007 | 7008 AU1 | Australia | 2012284091 |
| 12928-052-185 | 7008 TW1 | Taiwan | 101125905 |
| 12928-052-025 | 7008 VE1 | Venezuela | 2012000898 |
| 12928-052-228 | 7008 WO1 | WO | PCT/US12/47190 |
| 12928-065-007 | 7010 AU1 | Australia | 2013205238 |
| 12928-065-228 | 7010 WO1 | WO | PCT/US13/35069 |
| 12928-055-036 | 7012 AR1 | Argentina | P120102606 |
| 12928-055-007 | 7012 AU1 | Australia | 2012302197 |
| 12928-055-185 | 7012 TW1 | Taiwan | 101125906 |

| JD Docket No. | Infinity Docket No. | Country | Application No. or Patent No. |
|----------------------|----------------------------|----------------|--------------------------------------|
| 12928-055-025 | 7012 VE1 | Venezuela | 2012000899 |
| 12928-055-228 | 7012 WO1 | WO | PCT/US12/47195 |