

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3891856

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
INTELLIKINE LLC	06/07/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	INFINITY PHARMACEUTICALS, INC.
<b>Street Address:</b>	780 MEMORIAL DRIVE
<b>City:</b>	CAMBRIDGE
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02139
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15016117
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(858)314-1150
<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>	858-314-1200
<b>Email:</b>	cjhines@jonesday.com, MVDiaz@jonesday.com
<b>Correspondent Name:</b>	JONES DAY
<b>Address Line 1:</b>	250 VESEY STREET
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10281-1047
<b>ATTORNEY DOCKET NUMBER:</b>	12928-172-999
<b>NAME OF SUBMITTER:</b>	CARRIE J. HINES
<b>SIGNATURE:</b>	/Carrie J. Hines/
<b>DATE SIGNED:</b>	05/26/2016
<b>Total Attachments: 5</b>	
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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 )

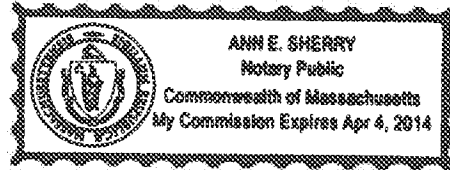
COUNTY OF Middlesex )

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

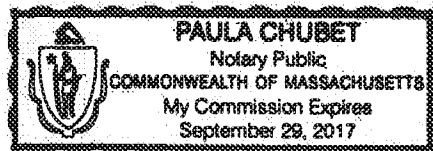
STATE OF Massachusetts )

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**

<b>ID Docket No.</b>	<b>Infinity Docket No.</b>	<b>Country</b>	<b>Application No. or Patent No.</b>
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