

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2991778

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PO-YING LI	03/07/2014
SHENGTAO LI	06/09/2014
JONATHAN K. LEE	03/07/2014
PATRICK RYAN	03/07/2014
ALICE LAI	03/11/2014
SEAN CAFFEY	05/13/2014
MARK S. HUMAYUN	04/17/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MINIPUMPS, LLC
<b>Street Address:</b>	3579 E FOOTHILL BLVD. #521
<b>City:</b>	PASADENA
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	91107
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14035702
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)373-6001
<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>	617.951.8052
<b>Email:</b>	ipdocket@bingham.com
<b>Correspondent Name:</b>	YI-CHIA LIN C/O BINGHAM MCCUTCHEN LLP
<b>Address Line 1:</b>	2020 K STREET NW
<b>Address Line 4:</b>	WASHINGTON, D.C. 20006-1806
<b>ATTORNEY DOCKET NUMBER:</b>	RPN-017CP/7302104001
<b>NAME OF SUBMITTER:</b>	YI-CHIA LIN
<b>SIGNATURE:</b>	/YI-CHIA LIN/
<b>DATE SIGNED:</b>	08/21/2014
<b>Total Attachments: 8</b>	

PATENT

source=RPN-017CP Assignment Executed#page1.tif  
source=RPN-017CP Assignment Executed#page2.tif  
source=RPN-017CP Assignment Executed#page3.tif  
source=RPN-017CP Assignment Executed#page4.tif  
source=RPN-017CP Assignment Executed#page5.tif  
source=RPN-017CP Assignment Executed#page6.tif  
source=RPN-017CP Assignment Executed#page7.tif  
source=RPN-017CP Assignment Executed#page8.tif

**PATENT APPLICATION**  
**Assignment**

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, co-inventors:

**PO-YING LI**  
**SHENGTAO LI**  
**JONATHAN K. LEE**  
**PATRICK RYAN**  
**ALICE LAI**  
**SEAN CAFFEY**  
**and**  
**MARK S. HUMAYUN**

Who have created a certain invention for which an application for United States Letters Patent entitled **DRUG-DELIVERY PUMP WITH INTELLIGENT CONTROL**, was filed at the U.S. Patent and Trademark Office on September 24, 2013 and assigned U.S. Patent Application Serial No. 14/035,702.

Do hereby sell, assign and transfer to **MiniPumps, LLC**, a corporation having a place of business at 3579 E Foothill Blvd. #521, Pasadena, CA 91107, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all provisionals, nonprovisionals, continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possession and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, act, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that **MiniPumps, LLC**, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all

applications for patents on said invention in said Assignee, successors, assigns, or legal representatives; and

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

Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

Bingham McCutchen LLP

Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

IN THE TESTIMONY WHEREOF we have hereunto set our signatures on the date indicated below.

Date: 07 Mar 2014

PO-YING LI  
PO-YING LI

United States of America     )  
State of California         )  
County of                    )

On \_\_\_\_\_ before me, \_\_\_\_\_

personally appeared **PO-YING LI** 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

\_\_\_\_\_  
Notary Public

Date: 09 JUN 2014

SHENGTAO LI

United States of America    )  
State of California         )  
County of                    )

On \_\_\_\_\_ before me, \_\_\_\_\_

personally appeared SHENGTAO LI 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

\_\_\_\_\_  
Notary Public

Date: 3/7/2014

  
\_\_\_\_\_  
JONATHAN K. LEE

United States of America     )  
State of California            )  
County of                        )

On \_\_\_\_\_ before me, \_\_\_\_\_

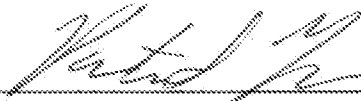
personally appeared **JONATHAN K. LEE** who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

\_\_\_\_\_  
Notary Public

Date: 7-Mar-2014

  
\_\_\_\_\_  
PATRICK RYAN

United States of America     )  
State of California            )  
County of                        )

On \_\_\_\_\_ before me, \_\_\_\_\_

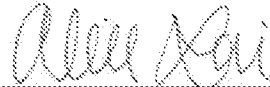
personally appeared **PATRICK RYAN** who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

\_\_\_\_\_  
Notary Public

Date: 11 MAR 2014

  
**ALICE LAI**

United States of America     )  
State of California            )  
County of                        )

On \_\_\_\_\_ before me, \_\_\_\_\_

personally appeared **ALICE LAI** 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

\_\_\_\_\_  
Notary Public



Date: \_\_\_\_\_

13 May 2014

  
\_\_\_\_\_  
**SEAN CAFFEY**

United States of America     )  
State of California            )  
County of                        )

On \_\_\_\_\_ before me, \_\_\_\_\_


personally appeared **SEAN CAFFEY** 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

\_\_\_\_\_  
Notary Public

Date: 17 Apr 2014

  
\_\_\_\_\_  
**MARK S. HUMAYUN**

United States of America     )  
State of California            )  
County of                        )

On \_\_\_\_\_ before me, \_\_\_\_\_

personally appeared **MARK S. HUMAYUN** 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

\_\_\_\_\_  
Notary Public