503040756 10/30/2014

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3087354

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JASON SHIH	05/16/2014
ANDREW DUNN	05/28/2014
CHANGGENG LIU	05/16/2014
BRANDON CURLEY	06/11/2014

RECEIVING PARTY DATA

Name:	MINIPUMPS, LLC
Street Address:	3579 E FOOTHILL BLVD. #521
City:	PASADENA
State/Country:	CALIFORNIA
Postal Code:	91107

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14271979

CORRESPONDENCE DATA

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Correspondent Name: STEVEN J. FRANK /BINGHAM MCCUTCHEN LLP

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ATTORNEY DOCKET NUMBER:	RPN-030/7314072001
NAME OF SUBMITTER:	STEVEN J. FRANK
SIGNATURE:	/STEVEN J. FRANK/
DATE SIGNED:	10/30/2014

Total Attachments: 5

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PATENT REEL: 034068 FRAME: 0212

PATENT APPLICATION Assignment

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

Jason Shih Andrew Dunn Changgeng Liu and Brandon Curley

Who have created a certain invention for which an application for United States Letters Patent entitled "FLEXIBLE MANUFACTURE OF POLYMERIC TUBING", was filed at the U.S. Patent and Trademark Office on May 7, 2014 and assigned U.S. Patent Application Serial No. 14/271,979.

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, 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 nonprovisionals, 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

1

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.

Assignors hereby grant 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: 16 MM 2017		
		Jason Shih
United States of America)	
State of California)	
County of)	
On	before me,	
		me on the basis of satisfactory evidence to be the
person(s) whose name(s) is	s/are subscribed to the	e within instrument and acknowledged to me that
he/she/they executed the sa	ime in his/her/their at	uthorized capacity(ies), and that by his/her/their
signature(s) on the instrum	ent the person(s), or t	the entity upon behalf of which the person(s)
acted, executed the instrum	ient.	
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

2

Assignment for 14/271,979 Attorney Docket No. RPN-030/7314072001

Date: <u>\$\\\/2\%\7\@\\</u>		
	8	Andrew Dunn
United States of Americ	ca)	
State of California);	
County of).	
On	before me,	
		ed to me on the basis of satisfactory evidence to be
		to the within instrument and acknowledged to me
	A	-
ŕ		heir 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, execute	ed the instrument.	
I certify under PENAL	IY OF PERJURY unde	er the laws of the State of California that the
foregoing paragraph is t	true and correct.	
		WITNESS my hand and official seal
		Notary Public

Assignment for 14/271,979 Attorney Docket No. RPN-030/7314072001

Date: 5 16 7211	<u> </u>	Changgeng/Liu
		ాయులో కోకాలకో గాణం
United States of America		
State of California)	
County of		
On	before me,	
		ved to me on the basis of satisfactory evidence to
		ped to the within instrument and acknowledged to
**	* * *	ner/their authorized capacity(ies), and that by
	on the instrument the	e person(s), or the entity upon behalf of which the
I certify under PENALTY	OF PERJURY unde	er the laws of the State of California that the
foregoing paragraph is tru	ie and correct.	
		WITNESS my hand and official seal
		Nator D. L.C.
		Notary Public

Assignment for 14/271,979 Attorney Docket No. RPN-030/7314072001

Date://	2014	Brandon Curley
	,	Brandon Curley
United States of America)	
State of California)	
County of)	
On	before me,	
		ed to me on the basis of satisfactory evidence to
me that he/she/they execute	ed the same in his/he the instrument the p	d to the within instrument and acknowledged to r/their authorized capacity(ies), and that by nerson(s), or the entity upon behalf of which the
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

5

PATENT REEL: 034068 FRAME: 0217

RECORDED: 10/30/2014