

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM649370

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
IVENIX, INC.		05/25/2021	Corporation: DELAWARE
RECEIVING PARTY DATA			
Name:	SILICON VALLEY BANK, as Administrative and Collateral Agent		
Street Address:	3003 TASMAN DRIVE, HF 150		
City:	Santa Clara		
State/Country:	CALIFORNIA		
Postal Code:	95057		
Entity Type:	Corporation: CALIFORNIA		
PROPERTY NUMBERS Total: 4			
Property Type	Number	Word Mark	
Registration Number:	6069713	IVENIX	
Registration Number:	6069712	IVENIX	
Serial Number:	88873413	IVENIX INFUSING INNOVATION	
Registration Number:	6184944	IVENIX	
CORRESPONDENCE DATA			
Fax Number:			
<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>			
Phone:	202-370-4750		
Email:	ipteam@coagencyglobal.com		
Correspondent Name:	Joanna McCall		
Address Line 1:	1025 Connecticut Ave NW, Suite 712		
Address Line 2:	Cogency Global Inc.		
Address Line 4:	Washington, D.C. 20036		
ATTORNEY DOCKET NUMBER:	1379504		
NAME OF SUBMITTER:	Daniel K. Ruiz, Sr. Paralegal		
SIGNATURE:	/Daniel K. Ruiz/		
DATE SIGNED:	05/25/2021		
Total Attachments: 14			

OP \$115.00 6069713

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this “Agreement”) is entered into as of May 25, 2021 by and between **SILICON VALLEY BANK**, a California corporation, (“Bank”) and **IVENIX, INC.**, a Delaware corporation with its principal place of business located at 50 High Street, Suite 50, North Andover, Massachusetts 01845 (“Grantor”).

RECITALS

A. Bank has agreed to make certain advances of money and to extend certain financial accommodations to Grantor (the “Loans”) in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Grantor dated as of February 16, 2016, as amended by that certain First Amendment to Loan and Security Agreement by and between Grantor and Bank dated as of April 26, 2017, as further amended by that certain Second Amendment to Loan and Security Agreement by and between Grantor and Bank dated as of October 17, 2018, as amended by that certain Third Amendment to Loan and Security Agreement by and between Grantor and Bank dated as of November 27, 2018, as amended by that certain Deferral Agreement by and between Grantor and Bank dated as of April 1, 2020, and as further amended by that certain Fourth Amendment to Loan and Security Agreement between Grantor and Bank dated as of the date hereof (as the same may be further amended, modified or supplemented from time to time, the “Loan Agreement”; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in its Copyrights, Trademarks, Patents, and Mask Works (as each term is described below) constituting Collateral to secure the obligations of Grantor to Bank.

B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor’s right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of Grantor’s obligations to Bank, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

1. Grant of Security Interest. To secure Grantor’s obligations to Bank under the Loan Documents, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its intellectual property constituting Collateral (all of which shall collectively be called the “Intellectual Property Collateral”), including, without limitation, the following:

(a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work of authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret,

now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the “Copyrights”);

(b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

(c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;

(d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the “Patents”);

(e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the “Trademarks”);

(f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the “Mask Works”);

(g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(h) All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(i) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

(j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

Notwithstanding anything to the contrary herein, the Intellectual Property Collateral shall not include any United States intent-to-use trademark or service mark applications filed pursuant to Section 1(b) of the Lanham Act, 15 U.S.C. § 1051, at all times prior to the filing of a “Statement of Use” pursuant to Section 1(d) of the Lanham Act or an “Amendment to Allege Use” pursuant to Section 1(c) of the Lanham Act with respect thereto with the United States Patent and Trademark Office or otherwise.

2. Recordation. Grantor authorizes the Commissioner for Patents, the Commissioner for Trademarks and the Register of Copyrights and any other government officials to record and register this Agreement upon request by Bank.

3. Authorization. Grantor hereby authorizes Bank to (a) modify this Agreement unilaterally by amending the exhibits to this Agreement to include any Intellectual Property Collateral which Grantor obtains subsequent to the date of this Agreement, and (b) file a duplicate original of this Agreement containing amended exhibits reflecting such new Intellectual Property Collateral.

4. Loan Documents. This Agreement has been entered into pursuant to and in conjunction with the Loan Agreement, which is hereby incorporated by reference. The provisions of the Loan Agreement shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Bank with respect to the Intellectual Property Collateral are as provided by the Loan Agreement and related documents, and nothing in this Agreement shall be deemed to limit such rights and remedies.

5. Execution in Counterparts. This Agreement may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page to this Agreement by facsimile or in electronic (i.e., "pdf" or "tif" format) shall be effective as delivery of a manually executed counterpart of this Agreement. Each party hereto may execute this Agreement by electronic means and recognizes and accepts the use of electronic signatures and records by any other party hereto in connection with the execution and storage hereof.

6. Successors and Assigns. This Agreement will be binding on and shall inure to the benefit of the parties hereto and their respective successors and assigns.

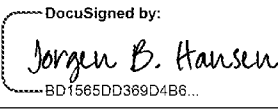
7. Governing Law. This Agreement and any claim, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Agreement and the transactions contemplated hereby and thereby shall be governed by, and construed in accordance with, the laws of the United States and the Commonwealth of Massachusetts, without giving effect to any choice or conflict of law provision or rule (whether of the Commonwealth of Massachusetts or any other jurisdiction).

[Signature page follows.]

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed as a sealed instrument under the laws of the Commonwealth of Massachusetts by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

IVENIX, INC.

By:  _____
BD1565DD369D4B6...

Name: Jorgen B. Hansen

Title: CEO

BANK:

SILICON VALLEY BANK

By:  _____
0B61F65BD149405...

Name: Evan Chen

Title: Vice President

EXHIBIT A

Copyrights

Borrower has the following copyright rights:

Description	Product Num
Ivenix Infusion System Administration Guide	800-0043-01
Infusate Library Reviewer and Pump Management Instructions for Use	800-0040-01
Infusions Dashboard Instructions for Use	800-0039-01
Service Guide	800-0042-01
Ivenix Large Volume Pump (LVP) Instructions for Use	800-0037-01
Large Volume Pump (LVP) S/W	LVP-SW-0004
Infusion Management System (IMS)	IMS-0600

EXHIBIT B**Patents**

Title	Jurisdiction	Filing Date	Serial Number	Issue Date	Patent Number	Status	Next Steps
FLUID CONTROL SYSTEM AND DISPOSABLE ASSEMBLY	US	1/29/2014	14/167,067	7/3/2019	10,010,686	Active	Maint. Due. 1/3/2022
FLUID CONTROL SYSTEM AND DISPOSABLE ASSEMBLY	Australia	5/9/2016	2014348700	11/28/2019	2014348700	Active	Annuity Due 11/13/2021
FLUID CONTROL SYSTEM AND DISPOSABLE ASSEMBLY	Canada	5/11/2016	2,930,431			Pending	Reponse to Office Action Due: 4-9-21 Maint. Fee Due: 11/13/2021
FLUID CONTROL SYSTEM AND DISPOSABLE ASSEMBLY	China	11/13/2014	201480070265.7	1/24/2020	ZL201480070265.7	Active	Annuity Fee Due: 11/13/2021
FLUID CONTROL SYSTEM AND DISPOSABLE ASSEMBLY	EPO	5/9/2016	14862238.4			Pending	OA Response Due: 5/22/2021 Maint. Fee Due: 11/30/2021
FLUID CONTROL SYSTEM AND DISPOSABLE ASSEMBLY	JP	11/13/2014	2016-529946	6/2/2020	6712221.00	Active	Annuity Fee due: 6/2/2023
FLUID CONTROL SYSTEM AND DISPOSABLE ASSEMBLY	Hong Kong	1/20/2017	17100760.9	1/29/2021	1226978	Active	Maint. Due: 11/13/2024
AUTOMATED FLOW CONTROL SYSTEM	US	2/22/2005	11/062,391	3/17/2009	7,503,903	Active	
IMPULSE ANALYSIS FOR FLOW SENSOR-BASED FLUID CONTROL SYSTEM	US	3/14/2008	12/048,612	3/14/2008	7,847,276	Active	Maint. Due: 6/7/2022
IMPULSE ANALYSIS FOR FLOW SENSOR-BASED FLUID CONTROL SYSTEM	US	9/8/2008	12/206,502	3/1/2011	7,895,882	Active	Maint. Due: 9/1/2022
IMPULSE ANALYSIS FOR FLOW SENSOR-BASED FLUID CONTROL SYSTEM	US	11/5/2010	12/940,146	11/29/2011	8,067,760	Active	Maint. Due: 5/29/2023
FLOW CONTROL SYSTEM AND METHOD WITH VARIABLE PRESSURE AND VARIABLE RESISTANCE	US	2/27/2007	12/280,924	2/2/2010	7,654,982	Active	Maint. Due: 8/2/2021
FLOW CONTROL SYSTEM AND METHOD WITH VARIABLE PRESSURE AND VARIABLE RESISTANCE	Canada	8/25/2008	2,644,742	10/15/2003	2,644,742	Active	Maint. Due: 2/27/2022
FLOATING GEARBOX APPARATUS AND METHOD	US	4/11/2011	13/084,062	3/12/2013	8,394,062	Active	Maint. Due: 9/13/2024

<u>Title</u>	<u>Jurisdiction</u>	<u>Filing Date</u>	<u>Serial Number</u>	<u>Issue Date</u>	<u>Patent Number</u>	<u>Status</u>	<u>Next Steps</u>
PORTABLE INFUSION MANAGEMENT APPARATUS AND METHOD	US	8/11/2011	13/207,515	11/4/2014	8,876,756	Active	Maint. Due: 5/4/2022
FLUID FLOW MEASUREMENT AND CONTROL	US	2/3/2014	14/171,433	4/11/2017	9,616,172	Active	Maint. Due: 10/11/2024
FLUID FLOW MEASUREMENT AND CONTROL	Australia	7/27/2015	2014215580	7/20/2017	2014215580	Active	Maint. Due: 2/3/2022
FLUID FLOW MEASUREMENT AND CONTROL	China	2/3/2014	201480016428.3	4/9/2019	ZL201480016428.3	Active	Annuity Due: 2/3/2022
FLUID FLOW MEASUREMENT AND CONTROL	Hong Kong	3/23/2016	16103421.5	4/3/2020	HK1215406	Active	Maint. Due: 2/3/2024
FLUID FLOW MEASUREMENT AND CONTROL	Japan	2/3/2014	2015-556205	6/22/2018	6,356,154	Active	Annuity Due: 6/22/2021
FLUID FLOW MEASUREMENT AND CONTROL	Canada	2/3/2014	2,899,727			Pending	Paid Fee: 03/08/2021
FLUID FLOW MEASUREMENT AND CONTROL	EPO	8/28/2015	14749592.3			Pending	Maint. Fee Due: 2/28/22
FLUID FLOW MEASUREMENT AND CONTROL	Israel	2/3/2014	240228	8/30/2018	240228	Active	Annuity Due: 2/3/2024
FLUID FLOW MEASUREMENT AND CONTROL	US	3/24/2017	15/468,546	10/15/2019	10,444,770	Active	Maint. Due: 4/18/2023
FLUID FLOW MEASUREMENT AND CONTROL	Australia	7/4/2017	2017204557	8/28/2019	2017504557	Active	Renewal Fee Due: 2/3/2022
FLUID FLOW MEASUREMENT AND CONTROL	China	5/7/2019	201910377654.9			Pending	OA reponse underway
FLUID FLOW MEASUREMENT AND CONTROL	Hong Kong	9/4/2019	19129169.9			Pending	Maint. Fee Due: 2/3/26
FLUID FLOW MEASUREMENT AND CONTROL	US	10/7/2019	16/594,441			Pending	OA Response Due 5/8/21
FLUID FLOW MEASUREMENT AND CONTROL	US	2/3/2014	14/171,435	9/6/2016	9,433,734	Active	Maint. Due: 3/7/2024
FLUID FLOW MEASUREMENT AND CONTROL	China	2/3/2014	201510674606.8	8/6/2019	ZL201510674606.8	Active	Annuity Due: 2/3/2022
FLUID FLOW MEASUREMENT AND CONTROL	Hong Kong	8/3/2016	16109271.3	8/28/2020	HK1221183	Active	Maint. Due: 2/3/2024
MEDICAL DEVICE MANAGEMENT USING ASSOCIATIONS	US	2/4/2014	14/172,048	7/9/2019	10,346,591	Active	Maint. Due: 7/9/2023
MEDICAL DEVICE MANAGEMENT USING ASSOCIATIONS	China	9/17/2015	201480016439.1	8/13/2019	ZL2014800016439.1	Active	Renewal Fee Due: 2/4/2022
MEDICAL DEVICE MANAGEMENT USING ASSOCIATIONS	Hong Kong	3/7/2016	16102600.0	9/2/2020	HK1214672	Active	Renewal Fee Due: 2/4/2022

<u>Title</u>	<u>Jurisdiction</u>	<u>Filing Date</u>	<u>Serial Number</u>	<u>Issue Date</u>	<u>Patent Number</u>	<u>Status</u>	<u>Next Steps</u>
MEDICAL DEVICE MANAGEMENT USING ASSOCIATIONS	EPO	8/28/2015	14749415.7			Pending	Renewal Fee Due: 02/28/2022
MEDICAL DEVICE MANAGEMENT USING ASSOCIATIONS	US	5/28/2019	16/423,620			Pending	Expecting Office action
MEDICAL DEVICE MANAGEMENT USING ASSOCIATIONS	China	9/18/2019	201910878 514.X			Pending	Expecting Office action
MEDICAL DEVICE MANAGEMENT USING ASSOCIATIONS	Hong Kong	3/7/2016	420190006 55.1			Pending	Maint. Due: 2/4/2026
AUTOMATED PROGRAMMING OF INFUSION THERAPY	US	2/4/2014	14/172,130	5/16/2017	9,649,431	Active	Maint. Due: 11/19/2024
AUTOMATED PROGRAMMING OF INFUSION THERAPY	China	9/17/2015	201480016 438.7			Pending	
AUTOMATED PROGRAMMING OF INFUSION THERAPY	Hong Kong	3/23/2016	16103432.2			Pending	Renewal Fee Due: 2/4/2022
AUTOMATED PROGRAMMING OF INFUSION THERAPY	US	1/31/2017	15/420,416	9/17/2019	10,413,656	Active	Maint. Due: 9/17/2023
MEDICAL DEVICE MANAGEMENT USING SAFETY SUPERVISOR	US	9/24/2014	14/494,803	12/26/2017	9,849,232	Active	Maint. Due: 6/26/2021
MEDICAL DEVICE MANAGEMENT USING SAFETY SUPERVISOR	Australia	3/15/2016	201443269 55	7/12/2018	2014326955	Active	Renewal Fee Due: 9/24/2021
MEDICAL DEVICE MANAGEMENT USING SAFETY SUPERVISOR	Canada	3/22/2016	2,925,081			Pending	Maint. Due: 9-24-2021
MEDICAL DEVICE MANAGEMENT USING SAFETY SUPERVISOR	China	4/20/2016	201480057 653.1	3/3/2020	ZL20148005 7653.1	Active	Annuities Due: 9/24/2021
MEDICAL DEVICE MANAGEMENT USING SAFETY SUPERVISOR	Hong Kong	12/1/2016	16113752.3	1/22/2021	HK1225329	Active	Maint. Fee Due: 9/24/2024
MEDICAL DEVICE MANAGEMENT USING SAFETY SUPERVISOR	EPO	3/16/2016	14847991.8			Pending	OA Response Due: 5/2/2021 Annuity due: 09-30-2021
MEDICAL DEVICE MANAGEMENT USING SAFETY SUPERVISOR	Israel	3/17/2016	244654			Pending	Annuity Due: 9/24/2024
MEDICAL DEVICE MANAGEMENT USING SAFETY SUPERVISOR	Japan	3/18/2016	JP2016-515445	11/15/2019	6,616,289	Active	Annuity Due: 11/15/2022
PUMP CHAMBER INCLUDING INTERNAL SURFACE MODIFICATIONS	US	11/13/2014	14/540,074	12/18/2018	10,156,231	Active	Maint. Fee Due: 6/19/2022

<u>Title</u>	<u>Jurisdiction</u>	<u>Filing Date</u>	<u>Serial Number</u>	<u>Issue Date</u>	<u>Patent Number</u>	<u>Status</u>	<u>Next Steps</u>
PUMP CHAMBER INCLUDING INTERNAL SURFACE MODIFICATIONS	Australia	5/9/2016	2014348695	5/12/2016	2014348695	Active	Annuity Due: 11/13/2021
PUMP CHAMBER INCLUDING INTERNAL SURFACE MODIFICATIONS	Canada	5/12/2016	2,930,396			Pending	OA Response Due: 4/17/2021 Annuity due: 11/13/2021
PUMP CHAMBER INCLUDING INTERNAL SURFACE MODIFICATIONS	China	6/16/2016	201480068768.0	12/17/2019	ZL201480068768.0	Active	Maint. Fee Due: 11/13/2021
PUMP CHAMBER INCLUDING INTERNAL SURFACE MODIFICATIONS	EPO	5/9/2016	14863023.9			Pending	Country Validation Due: 4/1/2021
PUMP CHAMBER INCLUDING INTERNAL SURFACE MODIFICATIONS	Hong Kong	1/25/2017	17100968.9	1/25/2017	1,227,334	Active	Maint. Fee Due: 11/13/2024
FLUID FLOW REGULATOR ASSEMBLY	US	11/13/2014	14/540,081	2/28/2017	9,581,251	Active	Maint. Fee Due: 8/29/2024
FLUID FLOW REGULATOR ASSEMBLY	Australia	5/9/2016	2014348699	10/11/2018	2014348699	Active	Maint. Fee Due: 11/15/2021
FLUID FLOW REGULATOR ASSEMBLY	Canada	5/11/2016	2,930,428			Pending	OA due: 4/30/2021 Annuity due: 11/13/2021
FLUID FLOW REGULATOR ASSEMBLY	China	6/16/2016	201480068450.2	2/9/2018	ZL201480068450.2	Active	Annuity Due: 11/13/2021
FLUID FLOW REGULATOR ASSEMBLY	Hong Kong	1/25/2017	17100968.9	6/6/2019	HK1227335	Active	Maint. Due: 11/13/2022
FLUID FLOW REGULATOR ASSEMBLY	EPO	5/9/2016	14862388.7			Pending	Renewal Fee Due: 11/30/2021
FLUID FLOW REGULATOR ASSEMBLY	Japan	5/11/2016	JP2016-529917	9/14/2018	6,400,097	Active	Annuity Due: 9/14/2021
MEDICAL DEVICES AND CONFIGURATION UPDATE MANAGEMENT	US	7/8/2015	14/794,231	7/17/2018	10,025,909	Active	Maint. Due: 12/2/2022
MEDICAL DEVICES AND CONFIGURATION UPDATE MANAGEMENT	Canada	2/2/2017	2,957,069			Pending	Maint. Fee Due: 7/29/2021
MEDICAL DEVICES AND CONFIGURATION UPDATE MANAGEMENT	EPO	2/14/2017	15829397.7			Pending	Maint. Fee Due: 7/31/2021
MEDICAL DEVICE MANAGEMENT AND THEFT INHIBITOR TECHNIQUES	US	7/8/2015	14/794,256	6/19/2018	10,002,235	Active	Maint. Due: 12/19/2021
MEDICAL DEVICE MANAGEMENT AND THEFT INHIBITOR TECHNIQUES	Canada	2/2/2017	2,957,182			Pending	Maint. Fee: 7/29/2021

<u>Title</u>	<u>Jurisdiction</u>	<u>Filing Date</u>	<u>Serial Number</u>	<u>Issue Date</u>	<u>Patent Number</u>	<u>Status</u>	<u>Next Steps</u>
MEDICAL DEVICE MANAGEMENT AND THEFT INHIBITOR TECHNIQUES	EPO	2/3/2017	15831836.0			Pending	Maint. Fee: 7/31/2021
MEDICAL DEVICE MANAGEMENT AND THEFT INHIBITOR TECHNIQUES	China	3/16/2017	201580497 80.1			Pending	
MEDICAL DEVICE MANAGEMENT AND THEFT INHIBITOR TECHNIQUES	Hong Kong	1/10/2018	18100327.4			Pending	Maint. Fee: 7/29/2023
FLUID PUMP ASSEMBLY AND LOADING OF SAME INTO A FLUID DELIVERY SYSTEM	US	1/29/2015	14/608,556	12/26/2017	9,849,231	Active	Maint. Fee: 6/26/2021
FLUID PUMP ASSEMBLY AND LOADING OF SAME INTO A FLUID DELIVERY SYSTEM	Australia	1/5/2016	201621272 1	6/11/2020	2016212721	Active	Annuity Due: 1/5/2022
FLUID PUMP ASSEMBLY AND LOADING OF SAME INTO A FLUID DELIVERY SYSTEM	Canada	1/5/2016	2,972,843			Pending	Annuity Due: 1/5/2022
FLUID PUMP ASSEMBLY AND LOADING OF SAME INTO A FLUID DELIVERY SYSTEM	China	7/28/2017	201680007 623.9	3/16/2017	ZL20168000 7623.9	Active	Annuity Due: 1/5/2022
FLUID PUMP ASSEMBLY AND LOADING OF SAME INTO A FLUID DELIVERY SYSTEM	Hong Kong	3/23/2018	18104029.7	9/25/2020	HK124459	Active	Maint. Due: 1/5/2024
FLUID PUMP ASSEMBLY AND LOADING OF SAME INTO A FLUID DELIVERY SYSTEM	EPO	1/5/2016	16743820.0 9			Pending	Fee Deadline: 1/31/2022
FLUID PUMP ASSEMBLY AND LOADING OF SAME INTO A FLUID DELIVERY SYSTEM	US	12/22/2017	15/852,461	1/5/2021	10,881,785	Active	Maint. Due: 7/6/2024
FLUID FLOW CONTROL AND DELIVERY VIA MULTIPLE FLUID PUMPS	US	3/24/2017	15/468,558			Pending	
FLUID FLOW CONTROL AND DELIVERY VIA MULTIPLE FLUID PUMPS	Australia	3/18/2019	201824000 2			Pending	Maint. Fee Due: 3/19/2022 Examination Request Due: 3/19/2023
FLUID FLOW CONTROL AND DELIVERY VIA MULTIPLE FLUID PUMPS	Canada	9/23/2019	3,057,614			Pending	Maint. Fee Due: 3/19/2022 Examination Request Due: 3/19/2023

<u>Title</u>	<u>Jurisdiction</u>	<u>Filing Date</u>	<u>Serial Number</u>	<u>Issue Date</u>	<u>Patent Number</u>	<u>Status</u>	<u>Next Steps</u>
FLUID FLOW CONTROL AND DELIVERY VIA MULTIPLE FLUID PUMPS	China	11/8/2019	201880030504.4			Pending	
FLUID FLOW CONTROL AND DELIVERY VIA MULTIPLE FLUID PUMPS	Hong Kong	2/12/2020	62020002575.2			Pending	Maint. Fee Due: 3/19/2026
FLUID FLOW CONTROL AND DELIVERY VIA MULTIPLE FLUID PUMPS	EPO	9/23/2019	18771628.7			Pending	Search report response filed: 2/22/21
FLUID FLOW CONTROL AND DELIVERY VIA MULTIPLE FLUID PUMPS	Japan	9/12/2019	JP2019-552207			Pending	
FLUID FLOW CONTROL AND DELIVERY VIA MULTIPLE FLUID PUMPS	US	10/7/2019	16/594,467			Pending	
FLUID DELIVERY EVENT TRACKING AND TRANSACTION MANAGEMENT	US	6/13/2019	16/440,406			Pending	
FLUID DELIVERY EVENT TRACKING AND TRANSACTION MANAGEMENT	Australia	12/14/2020	2019289075			Pending	Maint Fee: 6/13/2023
FLUID DELIVERY EVENT TRACKING AND TRANSACTION MANAGEMENT	Canada	12/14/2020	3,103,866			Pending	Maint Fee: 6/13/2023
FLUID DELIVERY EVENT TRACKING AND TRANSACTION MANAGEMENT	China	12/18/2020	201980041418.8			Pending	Request for Examination Due: 6/19/2021 Need HK Decision By 4/20/21
FLUID DELIVERY EVENT TRACKING AND TRANSACTION MANAGEMENT	EPO	6/13/2019	19823249.8			Pending	Annuity due: 06/30/2021
INJECTING A SUPPLEMENT FLUID IN A CONDUIT TO DELIVER A PRIMARY FLUID	US	12/17/2017	15/834,821			Pending	
FLUID PUMP PROVIDING BALANCED INPUT/OUTPUT FLOW RATE	US	11/28/2017	15/824,138			Pending	
FLUID PUMP CONTROL BASED ON MONITORED FEEDBACK	US	4/20/2020	63/012,399			Provisional	US and PCT applications in progress Filing due: 4/20/2021
SCHEDULED CONTROL OF DELIVERING MULTIPLE FLUIDS	US	4/20/2020	63/012,396			Provisional	US and PCT applications in progress Filing due: 4/20/2021

EXHIBIT C

Trademarks

<i>Title</i>	<i>Jurisdiction</i>	<i>Filing Date</i>	<i>Serial Number</i>	<i>Registration Date</i>	<i>Registration Number:</i>	<i>Status</i>	<i>Next Steps</i>
IVENIX	US	10/14/2016	87/204,201	6/2/2020	6069713	Registered	Section 8 Filing Due: 6/2/2026
IVENIX (and Design)	US	10/14/2016	87/204,199	6/2/2020	6069712	Registered	Section 8 Filing Due: 6/2/2026
IVENIX	Europe	10/18/2016	015937642	3/17/2017	015937642	Registered	Renewal Fee Due: 10/18/2026
IVENIX	China	11/8/2016		12/21/2017	21823498	Registered	Renewal Fee Due: 12/20/2027
Ivenix Infusing Innovation	US	4/15/2020	88/873,413			Pending	
IVENIX logo side "V"	US	4/15/2020	88/873,496	10/27/2020	6184944	Registered	

EXHIBIT D

Mask Works

N/A

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