504343570 04/28/2017

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4390258

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZACHARY J. TEGELS	04/17/2017
MICHAEL J. URICK	04/17/2017

RECEIVING PARTY DATA

Name:	TENDYNE HOLDINGS, INC.
Street Address:	2825 FAIRVIEW AVENUE NORTH
City:	ROSEVILLE
State/Country:	MINNESOTA
Postal Code:	55113

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62331235
Application Number:	15499129

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Address Line 1: 1299 PENNSYLVANIA AVENUE Address Line 2: SUITE 700 ATTN: PATENT GROUP

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ATTORNEY DOCKET NUMBER:	TNDY-040/01US 321861-2197
NAME OF SUBMITTER:	JEREMY D. BINSTOCK
SIGNATURE:	/Jeremy Binstock/
DATE SIGNED:	04/28/2017

Total Attachments: 6

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ASSIGNMENT

Zachary J. TEGELS, residing at 4856 4th Avenue S., Minneapolis, MN 55419 and Michael J. URICK, residing at 1021 Wildwood Way, Chaska, MN 55318 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled <u>APPARATUS AND METHODS FOR ANTERIOR VALVE LEAFLET MANAGEMENT</u>, and which is a:

(1)	provisional application	
	(a) to be filed herewith; or	
	(b) Examing Application No. 62/331,235, and fi	led on May 3, 2016 ;
(2)	non-provisional application	
	(a) to be filed herewith; or	
	(b) bearing Application No., and filed on	; and/or
(3)	PCT application	
	(a) bearing Application No., and filed on	*
(4)	a patent application bearing Serial No. , and filed on	**************************************
	and/or	
(5)	attached hereto.	

WHEREAS, Tendyne Holdings, Inc., a corporation having its principal place of business at 2825 Fairview Avenue North, Roseville, MN 55113 its successors, legal representatives and assigns, (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified above; the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); and any and all patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

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- (a) the Invention(s);
- (b) the application(s) for patent identified above;
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent claiming the Invention(s), including any substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent identified in the preceding paragraphs (b)-(e) and of any and all patent(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.) without charge to the Assignee, its successors, legal

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representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified above when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

accuracy, or validity of that document.
State of Minus Dh. County of Ramoup On 17 Mapour, 207, before me, May Thom. Notary Public, personally appeared Zackley Tegan, 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. MARY THOMPSON Notary Public Milmesota My Commission Expires Jan 31, 2022 Signature of Notary Public Place Notary Seal Above
My Commission Expires:

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness,

Date: 17 MARCH

Date: 17 Apr Zo17 By: 44 Michael J. URICK		
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.		
State of Minne 50ta) County of Remain) On 17th April, 2017, before me, Muse Thump, Notary		
Public, personally appeared <u>MRe Une</u> , 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. WITNESS my hand and official seal. Minnesola My Commission Expires Jan 31, 2022		
May Thomps		
Signature of Notary Public Place Notary Seal Above		
My Commission Expires:		

Company: Tendyne Holdings, Inc.

A notary public or other officer completing this certificat individual who signed the document to which this certificate accuracy, or validity of that document.	•
State of Minnesota) County of famous)	
On 18th, April, 2017, before me, you	Notary .
On 18th, April, 2017, before me, 4nay Public, personally appeared 9th Osper	, who proved to me
on the basis of satisfactory evidence, to be the person(s) who	
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.	MARY T THOMPSON Notary Public Minnesota My Commission Explres Jan 31, 2022
YNOSS !	
Signature of Notary Public	Place Notary Seal Above
My Commission Expires:	

Title:

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RECORDED: 04/28/2017

For and on behalf of ASSIGNEE:

Date: APRIL 18,2017