504573581 09/29/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT M. VIDLUND	09/11/2012
KEMAL SCHANKERELI	09/12/2012

RECEIVING PARTY DATA

Name:	TENDYNE HOLDINGS, INC.
Street Address:	177 EAST COUNTY ROAD B
City:	ST. PAUL
State/Country:	MINNESOTA
Postal Code:	55117

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15477715

CORRESPONDENCE DATA

Fax Number: (202)742-7899

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.

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ATTORNEY DOCKET NUMBER:	TNDY-014/03US 321861-2199
NAME OF SUBMITTER:	NANCY A. VASHAW
SIGNATURE:	/Nancy A. Vashaw/
DATE SIGNED:	09/29/2017

Total Attachments: 4

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PATENT 504573581 REEL: 043744 FRAME: 0148

PATENT ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION given to ASSIGNOR NAME(S) & ADDRESS(ES)

NAME	RESIDENCE ADDRESS
Robert M. VIDLUND	13746 Furman St., NE, Forest Lake, MN 55025 US
Kemal SCHANKERELI	7979 Neal Ave., N., Stillwater, MN 55082 US
Lucian LOZONSCHI	9 Foxglove Circle, Ma ∉ ison, WI 53717 US
Georg LUTTER	Sternwartenweg 20, 24105 Kiel, DE

hereinafter referred to as the ASSIGNOR(S), who is/are the owner of the entire right, title, and interest in the inventive subject matter described in:

(TITLE OF INVENTION)

IMPROVED DELIVERY SYSTEMSAND METHODS FOR TRANSCATHETER PROSTHETIC VALVES

for which we have filed one or more applications for Letters Patent in the United States Patent and Trademark Office identified as

(PATENT OR APPLICATION SERIAL NUMBER)

PCT/US2012/050740

AND WHEREAS.

(ASSIGNEE NAME & ADDRESS)

Tendyne Holdings, Inc., 300 E Lombard St., Ste 840, Baltimore MD 21202 US

which is a

(TYPE OF ENTITY)

[X] CORPORATION/UNIVERSITY	[] NATURAL PERSON
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organized and existing under the laws of

(PLACE OF INCORPORATION)

Delaware

hereinafter referred to as the ASSIGNEE, is desirous of acquiring hereinafter the entire right, title and interest for the United States and elsewhere throughout the world in and to said inventive subject matter, applications, and patents, including any and all provisionals, utility applications under 35 USC 111(a) claiming priority to a provisional, PCT applications, foreign applications filed in countries that are signatory to the PCT or the Paris Convention, divisions and continuations thereof, and any and all Letters Patent that may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR(S) hereby assign, sell and transfer to said ASSIGNEE, their assigns and legal representatives, the entire exclusive right, title and interest in and to said inventive subject matter, applications, and patents, for the United States and elsewhere throughout the world including any and all provisionals, utility applications under 35 USC 111(a) claiming priority to a provisional, PCT applications, foreign applications filled in countries that are signatory to the PCT or the Paris Convention, divisions and continuations thereof, and any and all Letters Patent that may be granted

PAGE 1 OF 3

thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, including the right to claim priority and benefit, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and their assigns and legal representatives to have, hold, exercise and enjoy the said inventive subject matter, applications, and patents, including any and all provisionals, utility applications under 35 USC 111(a) claiming priority to a provisional, PCT applications, foreign applications filed in countries that are signatory to the PCT or the Paris Convention, divisions and continuations thereof, and any and all Letters Patent that may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and their assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR(S) might or could have held and enjoyed the same, if this assignment has not been made.

AND said ASSIGNOR(S) hereby agree to execute all papers necessary to file, maintain, and enforce applications and patents in the United States and elsewhere throughout the world for said inventive subject matter and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing, maintenance, securing, or enforcement of said application(s) and Letters Patent thereon.

AND said ASSIGNOR(5) authorize and request the Commissioner of Patents to issue a Letters Patent on said application(s), and on any and all divisions and continuations thereof, and to issue any other necessary documents, registrations, certificates, and extensions, including any and all renewals, reissues, reexaminations, and prolongations thereof, to said ASSIGNEE, their assigns and legal representatives, in accordance herewith.

FOR ASSIGNOD

FOR ABSIGNOX	
BY: Jones An Japan J	DATE: 9/11//Z
PRINTED NAME: Robert M. Vidlund	
CONTACT INFORMATION;	····
13746 Furman St., NE, Forest Lake, MN 55025	US
BY:	DATE:
PRINTED NAME: Kemal Schankereli	
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thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, including the right to claim priority and benefit, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and their assigns and legal representatives to have, hold, exercise and enjoy the said inventive subject matter, applications, and patents, including any and all provisionals, utility applications under 35 USC 111(a) claiming priority to a provisional, PCT applications, foreign applications filed in countries that are signatory to the PCT or the Paris Convention, divisions and continuations thereof, and any and all Letters Patent that may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and their assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR(S) might or could have held and enjoyed the same, if this assignment has not been made.

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FOR ASSIGNOR

BY:	DATE:
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International Application No. PCT/US2012/050740

BY:	DATE:
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PAGE 3 OF 3

PATENT REEL: 043744 FRAME: 0152

RECORDED: 09/29/2017