502068384 09/19/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kenneth D. Ballard	09/17/2012

RECEIVING PARTY DATA

Name:	HENSLER SURGICAL PRODUCTS, LLC
Street Address:	2420 South 17th Street, Suite G
City:	Wilmington
State/Country:	NORTH CAROLINA
Postal Code:	28412

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	13596036
PCT Number:	US1252413

CORRESPONDENCE DATA

Fax Number: 8772485100

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 877-248-5100

Email: uspto@ti-law.com

Correspondent Name: TILLMAN WRIGHT, PLLC

Address Line 1: P.O. Box 49309

Address Line 4: Charlotte, NORTH CAROLINA 28277-0076

ATTORNEY DOCKET NUMBER: 1151.015 & .017 HENSLER#5

NAME OF SUBMITTER: Chad D. Tillman

Total Attachments: 3

source=(5)Assignment-Ballard#page1.tif source=(5)Assignment-Ballard#page2.tif source=(5)Assignment-Ballard#page3.tif

PATENT

REEL: 028991 FRAME: 0389

JF \$80.00 13596036

ASSIGNMENT OF INVENTION RIGHTS

WHEREAS,

KENNETH D. BALLARD 1163 BROWN ROAD KING, NC 27021

(hereinafter "Assignor") has or may have invented certain new and useful improvements and/or designs (each hereinafter an "Invention"), for a full description of which reference is here made to the following patent property to be filed concurrently herewith by Assignee with the USPTO:

Application No.: 13/596,036 Filed on: August 27, 2012

Titled: ANTI-CLOG SUCTION TIP APPARATUS AND METHODS

Attorney Docket No.: 1151.015

(hereinafter "Patent Property");

WHEREAS.

HENSLER SURGICAL PRODUCTS, LLC 2420 SOUTH 17TH STREET, SUITE G WILMINGTON NC 28412

(hereinafter "Assignee") is desirous of acquiring all rights, title, and interests in, to, and under the Inventions and the Patent Property, and in, to, and under any and all patents that have been or may be obtained for each of the Inventions, together with all rights corresponding thereto;

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor has agreed to quitclaim, sell, assign, transfer and convey, and by these presents does hereby quitclaim, sell, assign, transfer and convey, unto Assignee any and all present and future right, title, and interest in, to and under:

- The Inventions:
- The right and authorization to file, and to have filed, any application for any one or more of the Inventions;
- Any and all applications for patent for any of the Inventions that may be or have been filed in any and all countries, including the Patent Property;
- Any and all patents that may be or have been obtained for any of the Inventions in any and all countries:
- Any reissue, reexamination, extension, renewal, substitution, conversion, confirmation, division, continuation, nonprovisional, provisional, continuation-in-part and the like of any of the foregoing;
- Any application claiming priority to any of the foregoing;
- Any application from which any of the foregoing claims priority, including PCT/US12/52413;
 and
- Any past or present right or cause of action arising with respect to any of the foregoing, including any right to sue for patent infringement, and any copyright in any embodiment of an Invention and any derivative right thereof,

(hereinafter collectively "Invention Rights").

FURTHERMORE,

Assignor hereby acknowledges that any and all Invention Rights related to any Invention may have been under obligations of assignment already to Assignee and in fact may have already been assigned to Assignee, and that this "Assignment of Invention Rights" (hereinafter "Assignment") is being duly executed for at least the purposes of public recordation with the USPTO of Assignee's rights, title, and interests in the Invention Rights.

Assignor hereby covenants and agrees, and binds any and all heirs, administrators, legal representatives, nominees, and assigns, to assist and cooperate with Assignee, at Assignee's expense, in the preparation and prosecution of any application included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any application or patent included within the Invention Rights and, further, to execute and deliver to Assignee any and all petitions, oaths, assignments, or other papers or instruments that may be requested by Assignee in connection herewith.

Effective with respect to each Invention at least as early as the time of conception of each such Invention, Assignor hereby authorizes and empowers Assignee to invoke and claim for any application or patent included within the Invention Rights the benefit of any rights to which Assignor might be entitled under international law or under the laws of any particular country, and to invoke and claim such rights without further written or oral authorization from Assignor.

Assignor hereby consents and agrees that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular country for any purpose and, more particularly, in proof of the right of Assignee to claim the aforesaid benefit of the right of priority and the right to file for patent.

Assignor covenants and agrees that this Assignment and all the terms thereof shall inure to the benefit of the successors, assigns, legal representatives, and nominees of Assignee, without further written or oral authorization from Assignor.

Assignor further hereby represents and warrants that Assignor is an original inventor of the Invention; and Assignor has reviewed and understood the contents of the Patent Property.

Finally, Assignor hereby authorizes and requests the Director of the United States Patent & Trademark Office to issue any patent included within the Invention Rights to Assignee.

[Signature Pages Follow]

ï	this the 17th day of SEPTEMBER, 2012
.А	Assignor LD BUD (Signature)
	Kenneth D. Ballard
	Vitness #1 Signature A Ner Ine Land Land Witness #2 Signature Vitness #1 Name (print) 304 Lakeway by. Vitness #1 Address Line 1 Vitness #1 Address Line 2 Vitness #1 Address Line 2 Vitness #2 Address Line 2
	NOTARY CERTIFICATE FOR ACKNOWLEDGEMENT
s	nate of Agrilli (Arolina)
c	Sounty of <u>F075477</u>
บ	Inited States of America
C) In C	on this
0)	Matherine L turman Notary Seal) NOTARY PUBLIC FORSYTH COUNTY, NO NY COMMISSION EXPIRES 4-15-2016

3 of 3