502068341 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
Robert Hensler	08/31/2011
Thomas Eric Melin	08/31/2011

RECEIVING PARTY DATA

Name:	S & T HOLDINGS, LLC
Street Address:	1003 Upper Reach Drive
City:	Wilmington
State/Country:	NORTH CAROLINA
Postal Code:	28409

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
NAME OF SUBMITTER:	Chad D. Tillman

Total Attachments: 10

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PATENT REEL: 028991 FRAME: 0198 \$80.00 1359603

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PATENT REEL: 028991 FRAME: 0199

ASSIGNMENT OF INVENTION RIGHTS

WHEREAS,

Robert Hensler Thomas Eric Melin
1003 Upper Reach Drive 137 Trombay Court
Wilmington, NC 28409 Wilmington, NC 28409

each is an inventor (hereinafter "<u>Assignor</u>") of certain inventions relating to anti-clog suction tips, and apparatus and methods incorporating the same, as more fully set forth in the disclosure of Exhibit A and the disclosure of U.S. Patent Application No. 61/527,123 (hereinafter the "<u>Inventions</u>");

WHEREAS,

HENSLER SURGICAL, LLC 1003 Upper Reach Drive Wilmington, NC 28409

(hereinafter "Assignee") is a company charged with holding and commercializing the Inventions, and in which company Assignor is a member; and

WHEREAS, Assignor is desirous of transferring all rights, title, and interests in, to, and under the Inventions, and in, to, and under any and all patents that have been or may be obtained for any of the Inventions, together with all rights corresponding thereto, and Assignee is desirous of receiving such rights, title, and interests;

NOW, THEREFORE, to all whom it may concern, be it known that, for \$1, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor has agreed to assign, transfer and convey, and by these presents does hereby assign, transfer and convey, unto Assignee, *ab initio*, any and all present and any future rights, title, and interests in, to and under:

- The Inventions, including any versions, prototypes, improvements, and enhancements thereof, whether conceived of heretofore or hereinafter;
- Any and all applications for patent for the Inventions that may be or have been filed in any and all countries, including USPA 61/527,123, and any and all patents that may be or have been obtained for the Inventions in any and all countries (hereinafter the "Patent Properties");
- 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 past or present right or cause of action arising with respect to any of the foregoing, including the right to sue for patent infringement; and
- Any other rights whatsoever of Assignor relating in any way to any of the Inventions; (hereinafter collectively "Invention Rights").

FURTHERMORE.

Assignor hereby acknowledges that any and all Invention Rights related to any Invention already may have been assigned, or may have already been under obligations of assignment, 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 additional petitions, oaths, assignments, or other papers or instruments that may be requested by Assignee in connection herewith.

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.

[Signature Pages Follow]

Effective as of the 31 day of Au	just , Zoll	
"Assignor" Robert Hensler (seal)		•
Meliss K. Piconi Witness #1 Signature	John Buth Witness #2 Signature	sa.
Melissa K. Picone Witness #1 Name (print)	Ehn Butler Witness #2 Name (print)	
1905 B Gordon Acres Drive Witness #1 Address Line 1	2120 Forest Lugove (1) Witness #2 Address Line 1	
Wilm. NC 28411 Witness #1 Address Line 2	Wilmington Nr 28405 Witness #2 Address Line 2	;
	TE FOR ACKNOWLEDGEMENT	TORIA TOLI
State of North Carolina County of Pender Co.		
*)	OTARY XE
United States of America	4 A	
	11100	10.1
On this 3 day of August I certify that the following person personally a voluntarily signed the foregoing document for t	ppeared before me and acknowledged to if	COUNT Time
On this 3 day of August I certify that the following person personally a voluntarily signed the foregoing document for the following person personally a voluntarily signed the foregoing document for the following person personally a voluntarily signed the foregoing document for the following person personally a voluntarily signed the foregoing document for the following person personally a voluntarily signed the following person personal personal person personal person personal person personal person p	ppeared before me and acknowledged to if	COUNT Time
On this 3 day of August I certify that the following person personally a voluntarily signed the foregoing document for the Notary Signature: April Vitt	ppeared before me and acknowledged to it the purpose stated therein and in the capac	COUNT Time
voluntarily signed the foregoing document for t	ppeared before me and acknowledged to it the purpose stated therein and in the capac	COUNT Time
Notary Signature: voluntarily signed the foregoing document for the land of	ppeared before me and acknowledged to it the purpose stated therein and in the capac	COUNT Time

Effective as of the day of _A	gust, zou
"Assignor" Thomas Eric Melin (seal)	
Witness #1 Signature	Witness #2 Signature
Witness #1 Name (print)	John Butter Witness #2 Name (print)
1925 B Gordon Acres Drive Witness #1 Address Line 1	2120 Fonest Lagron Witness #2 Address Line 1
Wilm NC 2844 Witness #1 Address Line 2	Wilmington UC 2840y Witness#2 Address Line 2
NOTARY CERTIFICA	TE FOR ACKNOWLEDGEMENT
	TE FOR ACKNOWLEDGEMENT
31 2	TE FOR ACKNOWLEDGEMENT NOTARY PUBLIC
State of North Carolina County of Pender Co. United States of America	NOTARY PUBLIC
State of North Carolina County of Pender Co. United States of America On this 31 day of Augus I certify that the following person personally and	NOTARY PUBLIC
State of North Carolina County of Pender Co. United States of America On this 31 day of Augus I certify that the following person personally and	Popeared before me and acknowledged to me that he or she
State of North Carolina County of Pender Co. United States of America On this 31 day of Augus I certify that the following person personally and	ppeared before me and acknowledged to me that he or she the purpose stated therein and in the capacity indicated:
State of North Carolina County of Pender Co. United States of America On this 31 day of Augus I certify that the following person personally ay voluntarily signed the foregoing document for the state of the	ppeared before me and acknowledged to me that he or she the purpose stated therein and in the capacity indicated:
State of North Carolina County of Pender Co. United States of America On this 31 day of Augus I certify that the following person personally a voluntarily signed the foregoing document for the Notary Signature: April Victoria	ppeared before me and acknowledged to me that he or she the purpose stated therein and in the capacity indicated:

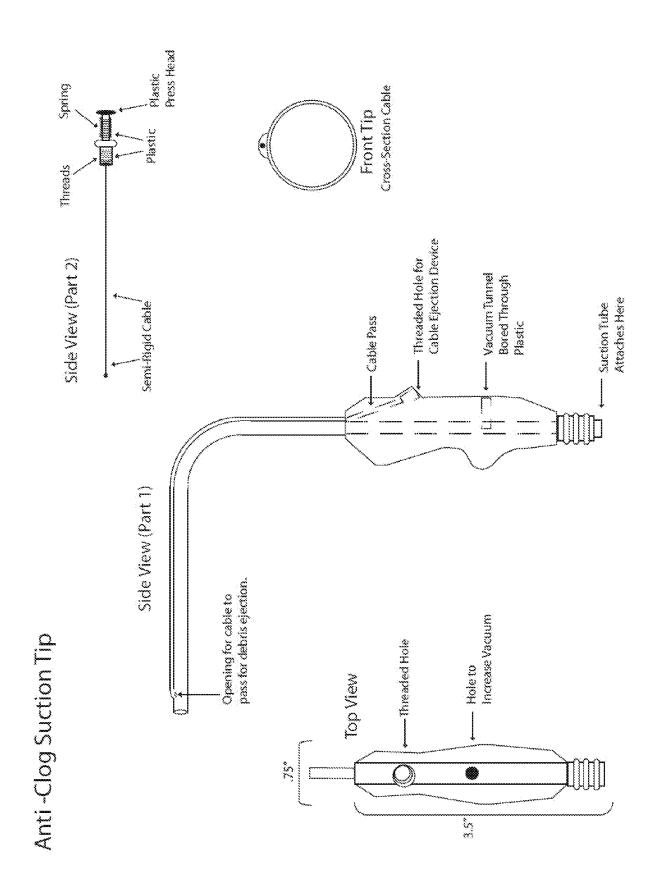
ACCEPTANCE BY ASSIGNEE

Assignee hereby accepts the assignment of the Invention Rights as set forth above.
This the 31 day of Avg 15t , 2011.
"Assignee" HENSLER SURGICAL, LLC
By Its Manager: (seal)
Melist Ficsi Robert Hensler Witness #1 Signature Witness #2 Signature
Witness #1 Name (print) Witness #2 Name (print)
Witness #1 Address Line 1 Witness #2 Address Line 1
Wilm NC 28411 Wilmington NC 28408 Witness #1 Address Line 2 Witness #2 Address Line 2
NOTARY CERTIFICATE FOR ACKNOWLEDGEMENT
State of North Carclina County of Pender Co. NOTARY
County of Pender Co.)
United States of America
On this 3 day of 4 day of 2 day of 1 certify that the following person personally appeared before me and acknowledged to me that he or she voluntarily signed the foregoing document for the purpose stated therein and in the capacity indicated:
(person appearing before notary)
Printed Name: April Victoria Krajnyk
My Commission Expires: July 12, 2016
(Notary Seal)

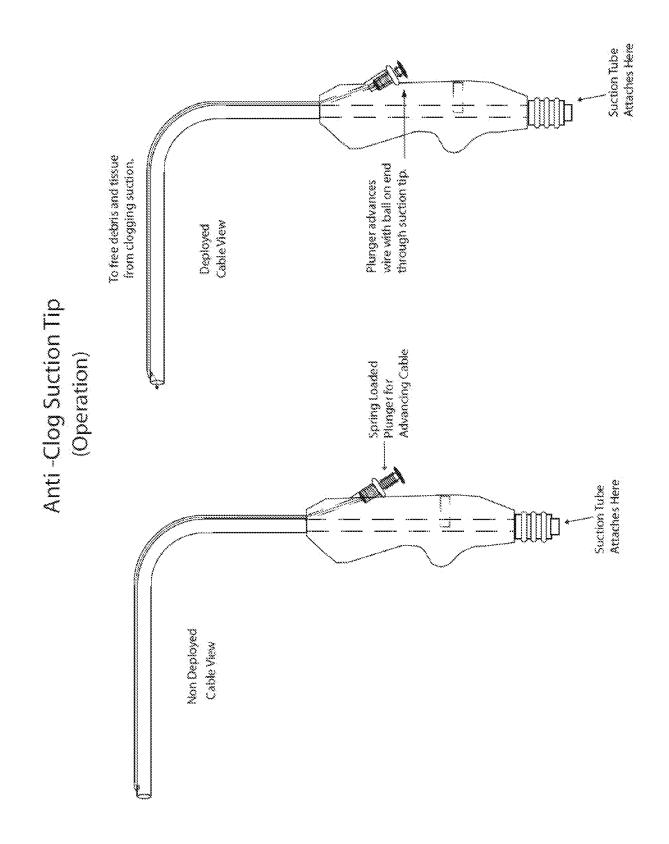
EXHIBIT A

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PATENT REEL: 028991 FRAME: 0205



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SOSID: 1199676 Date Filed: 2/23/2012 12:08:00 PM Elaine F. Marshall North Carolina Secretary of State C201204700062

State of North Carolina Department of the Secretary of State

Limited Liability Company AMENDMENT OF ARTICLES OF ORGANIZATION

Pursuant to §57C-2-22 of the General Statutes of North Carolina, the undersigned limited liability company hereby submits the

followi	ng Articles of Amendment for	the purpose of amendin	ng its Articles of Organization.	
ł.	The name of the limited liab	ility company is: Hens	ler Surgical, LLC	*
2.			attach additional pages if necessary): f Organization is hereby deleted and replaced	with the following:
	1. The Name of the Limite	ed Liability Company	Henster Holdings, LLC	
	Article 4 of the Hensler Se	urgical, LLC Articles of	Organization is hereby deleted and replaced	with the following:
	4. The street address and	county of the initial re-	gistered office of the limited liability company is	s:
	Number and Street: 2840	South College Road #	1354	. (
	City, State, Zip Code: Will	mington, NC 28412 Co	ounty: New Hanover	,
3.	(Check either a or b, whiche	ver is applicable)		
l. This thi	or was (were) adopted as of agreement.	verwise provided in the li	by the unanimous vote of the members of the limit imited liability company's Articles of Organization date and/or time is specified:	or a written operating
		, 20	•	
			Hensler Surgical, LLC Name of Limited Liability Company Signature	
			Robert S. Hensier, Manager and Member Type or Print Name and Title	The state of the s
		,		
OTES				·
_	Filing fee is \$50. This down	nent must be filed with a	ha Constant of State	į
Danis	Filing fee is \$50. This document of the second of the seco	ment must be filed with t	the Secretary of State.	!

PATENT

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SOSID: 1199676 Date Filed: 3/7/2012 2:54:00 PM Elaine F. Marshall North Carolina Secretary of State C201206600078

State of North Carolina Department of the Secretary of State

Limited Liability Company AMENDMENT OF ARTICLES OF ORGANIZATION

Set 1.	The name of the limited liability company is: Hensler Holdings, LLC
(1) 2 ,	The text of each amendment adopted is as follows (attach additional pages if necessary): Article 1 of the Hensler Holdings, LLC Articles of Organization is hereby deleted and replaced with the following:
	1. The Name of the Limited Liability Company is: S & T Holdings, LLC
Notice Park	
6.149 t	
567	
. 3 %.	
3.	(Check either a or b, whichever is applicable)
Anz Res \$81	a. The amendment(s) was (were) duly adopted by the unanimous vote of the organizers of the limited liability company prior to the identification of initial members of the limited liability company.
A. A.	The simendment(s) was (were) duly adopted by the unanimous vote of the members of the limited liability company of was (were) adopted as otherwise provided in the limited liability company's Articles of Organization or a written operating agreement.
**	These articles will be effective upon filing, unless a date and/or time is specified:
Bulke	77 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
T1 1is	ths 29 day of February 20 12
(2015年)	Hensler Holdings, LLC
y •	Name of Limited Lightlity Company

Robert S. Hensler, Manager and Member

Type or Print Name and Title

NOTES:

*B&S

Filing fee is \$50. This document must be filed with the Secretary of State.

(Revised January 2000) CORPORATIONS DIVISION

P. O. BOX 29522

(Form L-17) RALEIGH, NC 27626-0622

PATENT ХЫЗ ТЭГЯЗ REEL! 028991 FRAME: 6209°З

RECORDED: 09/19/2012