504519001 08/24/2017 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4565706

SUBMISSION TYPE:		١	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		A	ASSIGNMENT			
CONVEYING PARTY	DATA					
			Name		Execution Date	
ROBERT GIASOLLI					07/13/2011	
PETER SCHNEIDER					08/30/2011	
RECEIVING PARTY I	DATA					
Name:	INNOV	ASC LL	LC			
Street Address:	4644 AI	4644 AUKAI AVENUE				
City:	HONOL	HONOLULU				
State/Country:	HAWAI	HAWAII				
Postal Code:	96821					
PROPERTY NUMBER				1		
Property Type			Number			
Application Number:156		156400	640095			
CORRESPONDENCE						
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			-mail address first; if that is uns at is unsuccessful, it will be sen			
-		-	760-0404			
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Correspondent Name: KNO		KNOBE	BBE, MARTENS, OLSON & BEAR, LLP			
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ATTORNEY DOCKET NUMBER:			VAS.002P5C2			
NAME OF SUBMITTER:			DAVID DREMANN			
SIGNATURE:		/	/David Dremann/			
DATE SIGNED:		C	08/24/2017			
Total Attachments: 5						
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PATENT REEL: 043392 FRAME: 0269

ASSIGNMENT

WHEREAS, Robert Giasolli, a U.S. citizen, residing at 779 Kaulana Place, Honolulu, HI, 96821, and Peter Schneider, a U.S. citizen, residing at 4644 Aukai Avenue, Honolulu, HI, 96821, (individuals hereinafter "ASSIGNORS") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries related to ENDOVASCULAR STAPLE (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, INNOVASC LLC, a Hawaii Corporation, with its principal place of business at 4644 Aukai Avenue, Honolulu, HI 96821 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s)., filed (respectively if plural applications)), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

PATENT REEL: 043392 FRAME: 0270 IN TESTIMONY WHEREOF, I hereunto set my hand and seal this $\underline{13}$ day of \underline{July} , 20 \underline{u} .

obert

Robert Giasolli

Sign in presence of a Notary and have

Notary attach Acknowledgement

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day of _____, 20_____.

Peter Schneider

Sign in presence of a Notary and have

Notary attach Acknowledgement

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ASSIGNMENT

WHEREAS, Robert Giasolli, a U.S. citizen, residing at 779 Kaulana Place, Honolulu, HI, 96821, and Peter Schneider, a U.S. citizen, residing at 4644 Aukai Avenue, Honolulu, HI, 96821, (individuals hereinafter "ASSIGNORS") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries related to ENDOVASCULAR STAPLE (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, INNOVASC LLC, a Hawaii Corporation, with its principal place of business at 4644 Aukai Avenue, Honolulu, HI 96821 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s). , filed (respectively if plural applications)), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof: and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day of

ഞ്ഞാക്കിന്റെ പ്രചിച്ചു. 'കോൺ പോട്ടിന്, ഞാനം ഇന്ത്രിനാം പ്രപത്തിക്കാം പ്പെടെയാണ്. വിലന് പറഞ്ഞിന്റെ പ്രവരം സംഭവിതനം പറ

Robert Giasoili

Sign in presence of a Notary and have

Notary attach Acknowledgement

IN TESTIMONY WHEREOF, I nereunto set my hand and seal this $\frac{30}{10}$ day of $\frac{4 \sqrt{1007}}{10}$

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Peter Schneider

Sign in presence of a Notary and have

Notary attach Acknowledgement

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PATENT REEL: 043392 FRAME: 0273 CITY AND COUNTY OF HONOLULU

On August 30, 2011 personally appeared Peter Schweider

proved to me on the basis of satisfactory evidence to be the person(s), whose name(is/are subscribed to within the 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 acted, executed the instrument.



Jody A. Wong Notary Public, State of Hawaii My Commission Expires September 19, 2012

signment Number of Pages: Type of Document: Date of Document: Other Signers:

Doc. Date # Pages: Notary Name: Jody A. Wong First Circuit Doc. Description: Notary Signature Date Son OF HARPAN PATENT REEL: 043392 FRAME: 0274

RECORDED: 08/24/2017