### 504556742 09/20/2017

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4603452

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RONALD HUNDERTMARK	03/14/2013
ANDY UCHIDA	03/14/2013
MOSHE ZILVERSMIT	03/15/2013
DAVID FISCELLA	03/14/2013
BRANDON FELL	03/14/2013

#### **RECEIVING PARTY DATA**

Name:	ACCESS CLOSURE, INC.
Street Address:	5452 BETSY ROSS DRIVE
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15662506

#### **CORRESPONDENCE DATA**

#### Fax Number:

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.

**Email:** patent@cardinalhealth.com **Correspondent Name:** CARDINAL HEALTH, INC.

Address Line 1: 300 SOUTH RIVERSIDE PLAZA, SUITE 2010

Address Line 2: ATTN: KIM LUNA

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER: 5INVENTORS140060USCON2	
NAME OF SUBMITTER: AMANDA F. MAHARAJ  SIGNATURE: /AMANDA F. MAHARAJ/  DATE SIGNED: 09/20/2017	

**Total Attachments: 8** 

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PATENT REEL: 043640 FRAME: 0990

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## COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: ACCCS.006A

Page 1 of 8

Title: APPARATUS AND METHODS FOR SEALING A VASCULAR PUNCTURE

Inventors: Ronald Hundertmark, Andy Uchida, Moshe Zilversmit, David Fiscella, Brandon Fell, Vincent

#### Declaration

This Declaration is directed to the application identified above that:

Is attached, where "attached" means filed concurrently with.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

### Assignment from Inventors

WHEREAS, above-identified inventors (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, AccessClosure, Inc., with its principal place of business at 645 Clyde Avenue, Mountain View, CA 94043 (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 of which receipt 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 patent properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s). 61/615202; 61/707797, filed March 23, 2012; September 28, 2012 (respectively if plural applications));

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, 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.

## COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: ACCCS,006A

Page 2 of 8

Title: APPARATUS AND METHODS FOR SEALING A VASCULAR PUNCTURE

Inventors: Ronald Hundertmark, Andy Uchida, Moshe Zilversmit, David Fiscella, Brandon Fell, Vincent

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and 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 Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute 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.

Application Data Sheet filed previously or concurrently	
	Docket No.: ACCCS.006A Page 3 of 8
	Title: APPARATUS AND METHODS FOR SEALING A VASCULAR PUNCTURE
	Inventors: Ronald Hundertmark, Andy Uchida, Moshe Zilversmit, David Fiscella, Brandon Fell, Vincent Ku
	Legal Name of inventor: Ronald Hundertmark
	IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 14th day of MARCH
	Signature: Feel Date: 3/14/13
Signature before a Notary is desirable but not required	
	STATE OF CALIFORNIA
	COUNTY OF
	On, before me,
	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
,	WITNESS my hand and official seal.
	Notary Signature
l	[SEAL]

Docket No.: ACCCS.006A Page 4 of 8		
Title: APPARATUS AND METHODS FOR SEALING A VASCULAR PUNCTURE		
Inventors: Ronald Hundertmark, Andy Uchida, Moshe Zilversmit, David Fiscella, Brandon Fell, Vincent Ku		
4)		
Legal Name of Inventor: Andy Uchida		
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 14th day of MARCH 2013.		
Signature: Date: 3//4//3		
Signature before a Notary is desirable but not required.		
STATE OF CALIFORNIA		
COUNTY OF ss.		
On, before me,, notary public, personally appeared Andy Uchida 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.		
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.		
WITNESS my hand and official seal.		
Notary Signature		

Docket No.: ACCCS.006A	Page 5 of
Title: APPARATUS AND METHODS FOR	or the state of t
	hida, Moshe Zilversmit. David Fiscella, Brandon Fell, Vincent
Legal Name of inventor: Moshe Zilversm	iit
IN TESTIMONY WHEREOF, I hereunto s $20\overline{13}$	et my hand and seal this 15 day of March
Signature: M	L 24 Date:
S <sub>i</sub> g <sub>i</sub>	nature before a Notary is desirable but not required.
STATE OF CALIFORNIA	
COUNTY OF ss.	
executed the same in his/her/their authorize	, notary public, personally ne on the basis of satisfactory evidence to be the person(s) nin Instrument, and acknowledged to me that he/she/they ed capacity(les), and that by his/her/their signature(s) on the behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY und paragraph is true and correct.	er the laws of the State of California that the foregoing
WITNESS my hand and official seal.	
[SEAL]	Notary Signature

Docket No.: ACCCS.006A Page 6 of	8	
Title: APPARATUS AND METHODS FOR SEALING A VASCULAR PUNCTURE		
Inventors: Ronald Hundertmark, Andy Uchida, Moshe Zilversmit, David Fiscella, Brandon Fell, Vincent Ku		
Legal Name of inventor: David Fiscella		
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of	<sup>3</sup>	
20	, <u>&gt;</u>	
Śignature before a Notary is desirable but not required.		
STATE OF CALIFORNIA SS.		
COUNTY OF		
On, notary public, personally appeared David Fiscella 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.		
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.		
WITNESS my hand and official seal.		
Notary Signature		
(SEAL)		

Application Data Sheet filed previously or concurrently	
Docket No.: ACCCS DOSA	
Page 7 of 8 Title: APPARATUS AND METHODS FOR SEALING A VASCULAR PUNCTURE	
Inventors: Ronald Hundertmark, Andy Uchida, Moshe Zilversmit, David Fiscella, Brandon Fell, Vincent Ku	
Legal Name of inventor: Brandon Fell	
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 14 day of March.  Signature:  Date: 3/4/13	
Signature before a Notary is desirable but not required.	
STATE OF CALIFORNIA	
COUNTY OF ss.	
On, before me,	
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.	
WITNESS my hand and official seal.	
Notary Coronary	
[SEAL]	

Docket No.: ACCCS.006A	Page 8 of 8
Title: APPARATUS AND METHODS FOR SEALING A VA	ASCULAR PUNCTURE
Inventors: Ronald Hundertmark, Andy Uchida, Moshe Zilv Ku	rersmit, David Fiscella, Brandon Fell, Vincent
Legal Name of inventor: Vincent Ku	
IN TESTIMONY WHEREOF, I hereunto set my hand an 20_13.	d seal this <u>14th</u> day of <u>March</u> ,
Signature: Vincent V	Xw Date: March 14, 2013
Signature before	a Notary is desirable but not required.
STATE OF CALIFORNIA	
COUNTY OF	
On, before me, appeared Vincent Ku who proved to me on the basis of sa name(s) is/are subscribed to the within instrument, and ac the same in his/her/their authorized capacity(ies), and that the person(s), or the entity upon behalf of which the perso	knowledged to me that he/she/they executed by his/her/their signature(s) on the instrument
I certify under PENALTY OF PERJURY under the laws of paragraph is true and correct.	the State of California that the foregoing
WITNESS my hand and official seal.	
	ary Signature
[SEAL]	

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**PATENT** REEL: 043640 FRAME: 0999

**RECORDED: 09/20/2017**