# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BRADLEY S. MATSUBARA	02/26/2020
JOHN UNSER	03/23/2020

### **RECEIVING PARTY DATA**

Name:	VOLCANO CORPORATION
Street Address:	3721 VALLEY CENTRE DRIVE
Internal Address:	SUITE 500
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92130

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

Property Type	Number
Application Number:	14596880

### CORRESPONDENCE DATA

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PHILIPS INTELLECTUAL PROPERTY & STANDARD **Correspondent Name:** 

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ATTORNEY DOCKET NUMBER:	2014P01997US01
NAME OF SUBMITTER:	THOMAS M. LUNDIN
SIGNATURE:	/Thomas M. Lundin/
DATE SIGNED:	03/23/2020

**Total Attachments: 2** 

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**PATENT REEL: 052192 FRAME: 0743** 505979446

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s) or Inventor, hereby sell, and assign, and transfer the entire and exclusive right, title, and interest in the following to VOLCANO CORPORATION, having a place of business at 3721 Valley Centre Drive, Suite 500, San Diego, CA 92130, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention: METHODS AND SYSTEMS FOR CLEARING THROMBUS FROM A VASCULAR ACCESS SITE

Date: Signate	ure:	, Assignor/Inventor
Date:	ure: Bradley S. MATSUBARA	Assignor/Inventor
I hereby acknowledge that any willful fals imprisonment of not more than five (5) ye	se statement made in this declaration is punishable ears, or both.	under 18 U.S.C. 1001 by fine or
	clare that the above-identified application was mad original joint Inventor of a claimed invention in the a	
I/We certify that I/we have the full right to	convey the above rights.	
Upon request at the expense of the Assi proceedings including patent prosecution	enable the Assignee to enjoy the foregoing right, titinge, i/we agree to execute all papers, take all right actions and infringement actions, and do all other securing and maintaining patents on the foregoing is	ntful oaths, testify in all legal such acts which may be
	ent Office officials in the United States and in any a ely to the Assignee(s), for its sole use, and that of i	
therewith, based thereon, or claiming pridivisions, continuations, continuations-in	and all other United States, foreign and international ority therefrom including, but not limited to, any and part, re-examinations, reissues, and extensions that, title, and interest in and to any and all patents gr	d all provisionals, non-provisionals ereof, and the right to claim priority
was filed on January 14, 2015, having was filed on ***, having an Internation	ng a United States Application No. 14/596,880 nal Application No. ***,	
for which an application:  is executed concurrently herewith		

Signature: \_\_\_

John UNSER

RECORDED: 03/23/2020

## **ASSIGNMENT & DECLARATION**

Docket No. 2014P01997US01

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s) or Inventor, hereby sell, and assign, and transfer the entire and exclusive right, title, and interest in the following to VOLCANO CORPORATION, having a place of business at 3721 Valley Centre Drive, Suite 500, San Diego, CA 92130, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention: **METHODS AND SYSTEMS FOR CLEARING THROMBUS FROM A VASCULAR ACCESS SITE** 

for which an application: is executed concurrently herewith				
was filed on <b>January 14, 2015</b> , having a was filed on ***, having an International A	, ,	80		
and all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.				
I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, assigns, and legal representatives.				
I/We will provide my/our cooperation to enab Upon request at the expense of the Assigned proceedings including patent prosecution act necessary, desirable, or convenient for secur thereto in the Assignee.	e, I/we agree to execute all papers, take tions and infringement actions, and do a	all rightful oaths, testify in all legal Il other such acts which may be		
I/We certify that I/we have the full right to cor	nvey the above rights.			
As a below-named Inventor, I hereby declare and that I am the original Inventor or an original				
I hereby acknowledge that any willful false st imprisonment of not more than five (5) years		ishable under 18 U.S.C. 1001 by fine or		
Date: Signature:	Bradley S. MATSUBARA	, Assignor/Inventor		
Date: 3/23/2020 Signature:	John Unser John UNSER	, Assignor/Inventor		
	Type lext	here		

PATENT REEL: 052192 FRAME: 0745