

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3399172

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DOUGLAS MEYER	06/01/2015
DUANE DE JONG	06/14/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VOLCANO CORPORATION
<b>Street Address:</b>	3721 VALLEY CENTRE DRIVE
<b>Internal Address:</b>	SUITE 500
<b>City:</b>	SAN DIEGO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92130
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14107744
<b>Application Number:</b>	61740568
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(214)200-0853
<i>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.</i>	
<b>Phone:</b>	9727398641
<b>Email:</b>	paula.cunningham@haynesboone.com
<b>Correspondent Name:</b>	HAYNES AND BOONE LLP
<b>Address Line 1:</b>	2323 VICTORY AVENUE
<b>Address Line 2:</b>	SUITE 700
<b>Address Line 4:</b>	DALLAS, TEXAS 75219
<b>ATTORNEY DOCKET NUMBER:</b>	44755.1508/IVU-0023-US1
<b>NAME OF SUBMITTER:</b>	GREGORY P. WEBB
<b>SIGNATURE:</b>	/Greg Webb/
<b>DATE SIGNED:</b>	06/16/2015
<b>Total Attachments: 4</b>	
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**ASSIGNMENT**

WHEREAS, we,

- (1) Duane De Jong                      of              Elk Grove, CA, USA; and  
(2) Douglas Meyer                      of              Folsom, CA, USA;

have invented certain improvements in

**LASER DIRECT STRUCTURED CATHETER CONNECTION FOR  
INTRAVASCULAR DEVICE**

for which we have executed and filed an application for Letters Patent of the United States of America, on December 21, 2012 and assigned Application Serial No. 61/740,568 and on December 16, 2013 and assigned Application Serial No. 14/107,744; and

WHEREAS, Volcano Corporation, a corporation organized and existing under the laws of the State of Delaware, having its principal office and place of business in the State of California, is desirous of obtaining the entire right, title, and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives, and assigns, the entire right, title, and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and we hereby authorize and request the Commissioner of Patents of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries

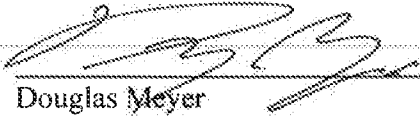
Date: \_\_\_\_\_

Duane De Jong

Date: \_\_\_\_\_

Witness Signature

Witness Name: \_\_\_\_\_

Date: 6/1/2015  
Douglas MeyerDate: 6/1/2015G. Pradeep  
Witness SignatureWitness Name: PRADEEP GARLAPATI

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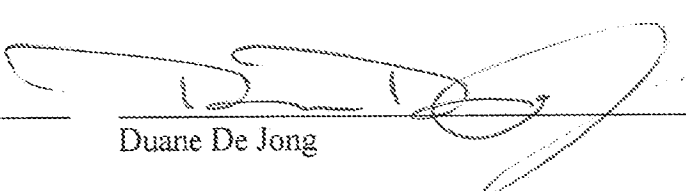
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Date: 6/14/15  
Duane De Jong

Date: \_\_\_\_\_

Witness Signature

Witness Name: \_\_\_\_\_

Date: \_\_\_\_\_

Douglas Meyer

Date: \_\_\_\_\_

Witness Signature

Witness Name: \_\_\_\_\_