

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2725792

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>HOWARD DAVID ALPERT</td> <td>10/15/2013</td> </tr> <tr> <td>PAUL MICHAEL HOSEIT</td> <td>10/15/2013</td> </tr> </tbody> </table>		Name	Execution Date	HOWARD DAVID ALPERT	10/15/2013	PAUL MICHAEL HOSEIT	10/15/2013				
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PAUL MICHAEL HOSEIT	10/15/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>VOLCANO CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>3661 VALLEY CENTRE DR., STE. 200</td> </tr> <tr> <td>City:</td> <td>SAN DIEGO</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92130</td> </tr> </table>		Name:	VOLCANO CORPORATION	Street Address:	3661 VALLEY CENTRE DR., STE. 200	City:	SAN DIEGO	State/Country:	CALIFORNIA	Postal Code:	92130
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PROPERTY NUMBERS Total: 1											
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Application Number:	14139635										
CORRESPONDENCE DATA											
Fax Number:	(214)200-0853										
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Address Line 2:	SUITE 700										
Address Line 4:	DALLAS, TEXAS 75219										
ATTORNEY DOCKET NUMBER:	44755.1260 / 01-0085-US4										
NAME OF SUBMITTER:	GREGORY P. WEBB										
Signature:	/Gregory P. Webb/										
Date:	02/13/2014										
Total Attachments: 3 source=44755-1260-Assignment-c#page1.tif source=44755-1260-Assignment-c#page2.tif source=44755-1260-Assignment-c#page3.tif											

PATENT

**ASSIGNMENT**

WHEREAS, We,

(1) Howard David Alpert of Eldorado Hills, CA

(2) Paul Michael Hoseit of Eldorado Hills, CA

have invented certain improvements in

**MULTIPURPOSE HOST SYSTEM FOR INVASIVE CARDIOVASCULAR  
DIAGNOSTIC MEASUREMENT ACQUISITION AND DISPLAY**

for which we have executed and filed an application for Letters Patent of the United States of America, on December 23, 2013; and which was assigned Application Serial No. 14/139,635; and

To comply with 37 C.F.R. § 3.21 for recording this Assignment, we hereby authorize and request the attorneys of record to insert the application number and filing date of said application if this assignment is being filed after the filing date of the application; and

WHEREAS, Volcano Corporation (Assignee), a corporation organized and existing under the laws of the state of Delaware, having its principal office and place of business in the City of San Diego, 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 One Dollar (\$1.00) and other 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.

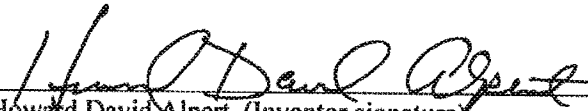
AND WE HEREBY further covenant and agree that we will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, 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.

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Assignment

Docket No. 44755.1260/ 01-0085-US4  
Customer No. 93772

Date: 15 Oct 2013

  
Howard David Alpert (Inventor signature)

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

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

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

\_\_\_\_\_  
Paul Michael Hoseit (Inventor signature)

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

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

Assignment

Docket No. 44755.1260/ 01-0085-US4  
Customer No. 93772

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

Howard David Alpert (Inventor signature)

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

Witness Signature

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

Date: 15 OCT 2013

Paul Michael Hoseit  
Paul Michael Hoseit (Inventor signature)

Date: 15 OCT 2013

Howard David Alpert  
Witness Signature  
Witness Name: HOWARD ALPERT

R-44755-1260-Assignment

RECORDED: 02/13/2014

PATENT  
REEL: 032210 FRAME: 0782