PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2972975

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD E MANSKER	10/07/2013
JASON SPENCER	10/07/2013
REX KERR	10/07/2013
BILL CLARK	07/09/2014

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:	14103555

CORRESPONDENCE DATA

Fax Number: (214)200-0853

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ATTORNEY DOCKET NUMBER:	44755.1261
NAME OF SUBMITTER: GREGORY P. WEBB	
SIGNATURE:	/Greg Webb/
DATE SIGNED: 08/07/2014	
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

PATENT **REEL: 033489 FRAME: 0129**

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source=44755.1261 SYS-0011-US Executed Assignment and Subsitute Statement #page1.tif source=44755.1261 SYS-0011-US Executed Assignment and Subsitute Statement #page2.tif source=44755.1261 SYS-0011-US Executed Assignment and Subsitute Statement #page3.tif source=44755.1261 SYS-0011-US Executed Assignment and Subsitute Statement #page4.tif source=44755.1261 SYS-0011-US Executed Assignment and Subsitute Statement #page5.tif

PATENT REEL: 033489 FRAME: 0130

ASSIGNMENT

WHEREAS, we.

(1)	Richard E. Mansker	of	Sacramento, CA, USA
(2)	Bill Clark	of	Davis, CA, USA
(3)	Rex Kerr	of	Folsom, CA, USA; and
(4)	Jason Spencer	of	Rocklin, CA, USA

have invented certain improvements in

RESOURCE MANAGEMENT IN A MULTI-MODALITY MEDICAL SYSTEM

for which we have executed and filed an application for Letters Patent of the United States of America, on December 11, 2013; and which was assigned Application Serial No. 14/103,555; 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 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

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

R-345413_1

PATENT REEL: 033489 FRAME: 0131

Witness Name:

PTO/AIA/02 (07-13)
Approved for use through 01/31/2014. OMB 0651-0032
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SUBSTITUTE STATEMENT IN LIEU OF AN OATH OR DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (35 U.S.C. 115(d) AND 37 CFR 1.64)

Title of Invention	Resource Management in a Multi- Modality Medical System			
This statement is directed to: The attached application, OR United States application or PCT international application number 14/103,555 filed on 12/11/2013 LEGAL NAME of inventor to whom this substitute statement applies: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) Bill Clark Residence (except for a deceased or legally incapacitated inventor): Oavis State CA Country Mailing Address (except for a deceased or legally incapacitated inventor):				
770	34 Sunrise Ct.	;		
_{city} Da	vis	_{State} CA	95618°	Country US
I believe the in the app The above-id	above-named inventor or joint inventor	istate or to be the original inventor of corized to be made by me. ent made in this statement is	r an original joint invento	r of a claimed invention

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This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The Information is required to obtain or relain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SUBSTITUTE STATEMENT

Circumstances permitting execution of this substitute statement:
Inventor is deceased,
Inventor is under legal incapacity,
Inventor cannot be found or reached after diligent effort, or
Inventor has refused to execute the oath or declaration under 37 CFR 1.63.
If there are joint inventors, please check the appropriate box below:
An application data sheet under 37 CFR 1.76 (PTO/AIA/14 or equivalent) naming the entire inventive entity has been or is currently submitted.
<u>OR</u>
An application data sheet under 37 CFR 1.76 (PTO/AIA/14 or equivalent) has not been submitted. Thus, a Substitute Statement Supplemental Sheet (PTO/AIA/11 or equivalent) naming the entire inventive entity and providing inventor information is attached. See 37 CFR 1.64(b).
WARNING:
Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.
PERSON EXECUTING THIS SUBSTITUTE STATEMENT:
Name: Philippe Edouard Date (Optional): 7/9/14
Signature:
APPLICANT NAME AND TITLE OF PERSON EXECUTING THIS SUBSTITUTE STATEMENT:
If the applicant is a juristic entity, list the applicant name and the title of the signer:
Volcano Corporation Applicant Name:
Title of Person Executing
This Substitute Statement:
Residence of the signer (unless provided in an application data sheet, PTO/AIA/14 or equivalent):
City SM DIGM State CA Country LSA
Mailing Address of the signer (unless provided in an application data sheet, PTO/AIA/14 or equivalent)
2701 Vallay Centra Daving City SM
JAN WAITE CALINE VILVE JUNE 1007)
City Son Dipos State CA Zip 92130 Country (JSA
Note: Use an additional PTO/AlA/02 form for each inventor who is deceased, legally incapacitated, cannot be found or reached after diligent effort, or has refused to execute the path or declaration under 37 CFR 1.63.

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