502561632 11/07/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2607366

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN HOWARD KRAM	08/06/2013
KEVIN DAVID MARSHALL	08/07/2013
MICHAEL OTTER	08/06/2013
CARL DAVID MARTIN	08/06/2013
JESSICA JONES	09/20/2013

RECEIVING PARTY DATA

Name:	VENTANA MEDICAL SYSTEMS, INC.
Street Address:	1910 E. INNOVATION PARK DRIVE
City:	TUCSON
State/Country:	ARIZONA
Postal Code:	85755

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29450292

CORRESPONDENCE DATA

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Address Line 1: P.O. BOX 1247
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ATTORNEY DOCKET NUMBER:	079687-8033.US00
NAME OF SUBMITTER:	STEPHEN GEONANGA
	I PATENT

502561632 REEL: 031564 FRAME: 0059

OP \$40.00 29450292

Signature:	/Stephen Geonanga/
Date:	11/07/2013
Total Attachments: 8 source=2013-11-07 Assignment as Filed#pa	age2.tif age3.tif age4.tif age5.tif age5.tif age6.tif age6.tif

PATENT REEL: 031564 FRAME: 0060

ASSIGNMENT BY INVENTORS

This Assignment is by the following individuals (the "Assignors"):

- Brian Howard Kram having a mailing address of 38255 South Loma Serena
 Drive, Tucson, Arizona 85739;
- Kevin David Marshall having a mailing address of 7226 E. Sabino Vista Drive,
 Tucson, Arizona 85750;
- Michael Otter having a mailing address of 11809 N. Mountain Laurel Place,
 Tucson, Arizona 85737;
- Carl David Martin having a mailing address of 13376 N. Atalaya Way, Oro
 Valley, Arizona 85755; and
- Jessica Jones having a mailing address of 2356 E. Ram Rock Road, Oro Valley, Arizona 85737.

The Assignors invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled ARCUATE MEMBER FOR MOVING LIQUIDS ALONG A MICROSCOPE SLIDE, and filed on March 15, 2013 as U.S. Application No. 29/450,292 (the "Application").

Ventana Medical Systems, Inc., a Corporation of Delaware having its principal place of business at 1910 E. Innovation Park Drive, Tucson, Arizona 85755 (the "Assignee"), desire to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all

Title: ARCUATE MEMBER FOR MOVING LIQUIDS ALONG A MICROSCOPE SLIDE U.S. Application No. 29/450,292 79687-8033.US00/LEGAL26627977.1

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Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deem necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

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For Ventana Medical Systems, Inc.:

Date: 20-Sep-2013

Signature

Authorized Signer

Authorized Signer – Printed Name

tent & Trademark Counse 1 Authorized Signer - Title

Brian Howard Kram

Date: 00- Aug - 2013

United States of America)
State of Arizona) ss.:
County of Pima)

Notary Public

DIANA HORTON
Notary Public - State of Arizona
PIMA COUNTY
My Commission Expires
June 16, 2015

Kensi	Mary
	Kevin David Marshall
Date: 07 Aus 2017	
United States of America)	
State of Avizona) ss.:	
County of Pima	
On this day of August, personally came Kevin David Marshall, the described in and who executed the foregoing instrume	, before me to me known to be the individual nt, and acknowledged execution
of the same.	,
Dia	uatorh
Notary P	'ublic



	Roll To
	Michael Otter
Date: 06- Aug - 2013	
United States of America) State of Arizona) so County of Pima	s.:
On this day of August_ personally came Michael Otter described in and who executed the foregoing of the same.	, 2013 , before me , to me known to be the individual g instrument, and acknowledged execution
	Notary Public

DIANA HORTON Notary Public - State of Arizona PIMA COUNTY My Commission Expires June 16, 2015

Carl David Martin

Date: 06 Aug-2013

United States of America

State of County of

rizona) ss.:

On this Oth day of

day of <u>August</u>

Carl David Martin

aois____, before me

personally came Carl David Martin , to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution

of the same.

Notary Public



DIANA HORTON Notary Public - State of Arizona PIMA COUNTY My Commission Expires June 16, 2015

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United States of America State of Marica State of Marica State of Marica State of Marica On this John day of September, 2013, before me personally came Jessica Jones, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. Notary Public		(reg at the
United States of America) State of America) ss.: County of Vina) On this Oth day of September , 2013 , before me personally came Jessica Jones , to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. Cana Home	,	Jessica Jones
State of County of Vina ss.: On this John day of September, 2013, before me personally came Jessica Jones, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. Orange Horizona On this John day of September, 2013, before me personally came Jessica Jones and acknowledged execution of the same.	Date: 20-Sep-2013	
On this John day of September, 2013, before me personally came Jessica Jones, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.	United States of America)	
On this <u>John</u> day of <u>September</u> , <u>Jol3</u> , before me personally came <u>Jessica Jones</u> , to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.	State of Anzona):	SS.:
personally came Jessica Jones , to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.	County of Pina.	
	personally came Jessica Jones described in and who executed the foregoin	, to me known to be the individual g instrument, and acknowledged execution

DIANA HORTON
Notary Public - State of Arizona
PIMA COUNTY
My Commission Expires
June 16, 2015

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RECORDED: 11/07/2013