

PATENT ASSIGNMENT

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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>Holger Doemer</td> <td>03/01/2013</td> </tr> <tr> <td>Stefan Martens</td> <td>03/18/2013</td> </tr> <tr> <td>Walter Mack</td> <td>03/21/2013</td> </tr> </tbody> </table>		Name	Execution Date	Holger Doemer	03/01/2013	Stefan Martens	03/18/2013	Walter Mack	03/21/2013
Name	Execution Date								
Holger Doemer	03/01/2013								
Stefan Martens	03/18/2013								
Walter Mack	03/21/2013								
RECEIVING PARTY DATA									
Name:	Carl Zeiss Microscopy GmbH								
Street Address:	Carl-Zeiss-Promenade 10								
Internal Address:	.								
City:	Jena								
State/Country:	GERMANY								
Postal Code:	.07745								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13731340</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13731340				
Property Type	Number								
Application Number:	13731340								
CORRESPONDENCE DATA									
Fax Number:	8777697945								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	.								
Email:	apsi@fr.com								
Correspondent Name:	David J. Cho								
Address Line 1:	FISH & RICHARDSON P.C.								
Address Line 2:	P.O.BOX 1022								
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022								
ATTORNEY DOCKET NUMBER:	23505-0008003								
NAME OF SUBMITTER:	Theresa King								
Signature:	/Theresa King/								

PATENT

Date:

04/03/2013

Total Attachments: 4

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ASSIGNMENT

For valuable consideration, we, HOLGER DOEMER of Krautgartenweg 4, 73441 Bopfingen, Germany, STEFAN MARTENS of Dekan-Horst-Strasse 3, 55597 Woellstein, Germany, WALTER MACK of Ligastrasse 44, 93049 Regensburg, Germany, hereby assign to: Carl Zeiss Microscopy GmbH, formerly Carl Zeiss NTS GmbH, a corporation of Germany having a place of business at:

Carl-Zeiss-Promenade 10
07745 Jena
Germany; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled PROCESSING SYSTEM, filed 12/31/2012, and assigned U.S. Serial Number 13/731,340, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: March 1, 2013

Holger Doemer
HOLGER/DOEMER

Witnessed by:

Name: _____ Date: _____

Name: _____ Date: _____

Date: _____
STEFAN MARTENS

Witnessed by:

Name: _____ Date: _____

Name: _____ Date: _____

Date: _____
WALTER MACK

Witnessed by:

Name: _____ Date: _____

Name: _____ Date: _____

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ASSIGNMENT

For valuable consideration, we, HOLGER DOEMER of Krautgartenweg 4, 73441 Bopfingen, Germany, STEFAN MARTENS of Dekan-Horst-Strasse 3, 55597 Woellstein, Germany, WALTER MACK of Ligastrasse 44, 93049 Regensburg, Germany, hereby assign to: Carl Zeiss Microscopy GmbH, formerly Carl Zeiss NTS GmbH, a corporation of Germany having a place of business at:

Carl-Zeiss-Promenade 10
07745 Jena
Germany; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled PROCESSING SYSTEM, filed 12/31/2012, and assigned U.S. Serial Number 13/731,340, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: _____
_____ HOLGER DOEMER

Witnessed by:

Name: _____ Date: _____

Name: _____ Date: _____

Date: MAR. 18, 2013 _____
_____ Stefan Martens
STEFAN MARTENS

Witnessed by:

Name: _____ Date: _____

Name: _____ Date: _____

Date: MAR. 21, 2013 _____
_____ Walter Mack
WALTER MACK

Witnessed by:

Name: _____ Date: _____

Name: _____ Date: _____

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