502368983 06/03/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Wacke	03/22/2013
Joerg Sprenger	04/06/2013

RECEIVING PARTY DATA

Name:	Carl Zeiss Microscopy GmbH	
Street Address:	Carl-Zeiss-Promenade 10	
City:	Jena	
State/Country:	GERMANY	
Postal Code:	07745	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13824250

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	3081.351WOUS
NAME OF SUBMITTER:	Nicole E. Landree
Signature:	/Nicole E. Landree/
Date:	06/03/2013

Total Attachments: 2

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PATENT REEL: 030531 FRAME: 0688

ASSIGNMENT

WHEREAS, we, Michael Wacke, James-Graf-von-Moltke-Weg 27, 37085 Goettingen, Germany, Joerg Sprenger, Himmelsstieg 12, 37085 Gottingen, Germany, ("Assignors"), have invented certain new and useful improvements in WIDE RANGE ZOOM SYSTEM, for which an application for Letters Patent of the United States is being made, and which may be identified in the United States Patent Office by Application No. 13/824,250 , filed March 15, 2013

WHEREAS, Carl Zeiss Microscopy GmbH ("Assignee"), a business entity organized and existing under the laws of the Country of Germany, and having its principal offices at Carl-Zeiss-Promenade 10, 07745 Germany, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor,

NOW, THEREFORE, for and in consideration of good and valuable consideration paid by Assignee to Assignors, the receipt and sufficiency of which is hereby acknowledged by us, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said application, all applications claiming priority to said application including all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of our rights under the International Convention and further including the right to sue, counterclaim and recover for past, present and future infringement of the rights assigned or to be assigned, as fully and entirely as the same would have been held by the Assignors if this assignment had not been made, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We hereby authorize the above mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the date of execution and/or filing date and application number of said application when ascertained.

We further authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign

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Attorney Docket No. 3081.351WOUS

countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date: <u>22/03/20/3</u> Day/Month/Year

Date: 6. 4. 2013
Day/Month/Year

Joerg Sprenger Jack

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