3/4/5						
Commissioner of Patents & Trademarks 03	-21 -2005	Washington, D.C. 20231				
Form PTO-1595 • F		U.S. DEPARTMENT OF COMMERCE				
(Rev. 03/01)	20063099	U.S. PATENT AND TRADEMARK OFFICE				
To the honorable Commissioner of Pa.	Flease reco	rd the attached original document or copy thereof:				
Name of Conveying Party(ies):	2. Name and Addr	ess of Receiving Party(ies):				
ENGELMANN, Raif	Name:	Carl Zeiss Jena GmbH				
FUNK, Joerg-Michael	Street Address:	Carl-Zeiss-Promenade 10				
STEINERT, Joerg MAR 1 4 2005	Street Address:					
ZIMMERMANN, Bernhard	City:	Jena				
WILHELM, Stefan	State/Country:	Germany Postal Code: 07745				
ENGEL, Joerg						
MEISEL, Ulrich						
Additional name(s) of conveying party(ies) attached?	Additional name(s) and add	resses attached? Yes No				
3. Nature of Conveyance:						
Assignment	☐ Change of Nar	пе				
☐ Security Agreement	Other:					
☐ Merger	Execution Date:	02082005, 02072005, 02152005, 02152005, 02072005, 02072005 & 02072005				
4. Application Number(s) or Patent Number(s):						
Assignment is being filed together with new applic	cation and the first e	xecution date of application is :				
Application has been filed already and the application	ation filing date is:	10192004				
A. Patent Application Number(s):	B. Issued Patent Nun	03/16/2005 MBIZUNES 00000069 10967341				
10967341		01 FC:8021 (40.0b				
Additional numbers attached?  Yes No						
5. Name and address of party to whom correspondence 6. Total number of applica-						
concerning this matter should be mailed:		tions and patents involved:				
CUSTOMER NUMBER 00136 -or-		7. Total Fee (37 CFR 3.41): \$40.00				
JACOBSON HOLMAN PLLC		Enclosed				
400 Seventh Street, N.W. Washington, D.C. 20004-2218		Any deficiencies in enclosed fees are				
Tel. 202-638-6666		authorized to be charged to Deposit Account No. 06-1358.				
Attorney Docket Number: P70130US0		7,000 diff. 100. 00-1000.				
DO NOT USE THIS SPACE						
8. Statement and Signature:						
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.						
Allen S. Melser 27,215	llu SI	March 14, 2005				

Signature

Total number of pages including cover sheet, attachments, and documents:

Name of Person Signing, Reg. No.

JCH 103-2/02

PATENT

REEL: 016367 FRAME: 0918

## UNITED STATES OF AMERICA - ASSIGNMENT Raif ENGELMANN Insert Name(s) of Inventors (1-5)Joerg-Michael FUNK (2)..... Joerg STEINERT (3)Bernhard ZIMMERMANN and (4)(5)In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, transfers and sets over to Carl Zeiss Jena GmbH (6)Insert Name of Assignee of Carl-Zeiss-Promenade 10, 07745 Jena, Germany Insert Address of Assignee (7)(7) Germany (8)Corporation of (8) Insert Legal Entity and State or (hereinafter designated as the Assignee) the entire right, title and interest for the United States, its Country (e.g., a corporation or territories, dependencies and possessions, in the invention known as citizen of Japan) Insert Identification of Invention, PROCESS FOR THE OBSERVATION OF AT LEAST ONE SAMPLE REGION WITH A (9) (9) such as Title, Case Number or LIGHT RASTER MICROSCOPE WITH LINEAR SAMPLING Foreign Application Number for which the undersigned has (have) executed an application for patent in the United States of Insert Date of signing of October 19, 2004 (and assigned (10) Said application having been filed on (10)Application, or filing date and Serial No. 10/967,341 ) Serial No., if known 1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient. 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this or any continuing or divisional applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference. 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims provisions of the International Union for Protection of Industrial Property or similar agreements. 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents United States resulting from this application or any continuing or divisional applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute any agreement in conflict herewith. 6) Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including right to sue for, and collect damages for, any and all acts of past and future infringement. 7) The undersigned hereby grant(s) the law firm of Jacobson Holman PLLC, 400 Seventh Street, N.W., Washington, D.C. 20004, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document. In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s Name of Inventor Raif ENGELMANN Date Name of Inventor Joerg-Michael FUNK typed name Name of Inventor Joerg STEINERT signature typed name Name of Inventor Bernhard ZIMMERMANN (SEAL)

LAW OFFICES OF

Name of Inventor Stefan WILHELM

Witness

Witness

not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

typed name

typed name

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. If

## JACOBSON HOLMAN

PROFESSIONAL LIMITED LIABILITY COMPANY
THE JENIFER BUILDING
400 SEVENTH STREET, N.W.
WASHINGTON, D.C. 20004

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Additional inventor's names and

on a separate sheet.

PATENT REEL: 016367 FRAME: 0919

signature

(SEAL)

## UNITED STATES OF AMERICA - ASSIGNMENT

Separate Sheet For Additional Inventors

	Nam	nes of Additional Inventors		
	(6) Joerg ENG	EL		
	(7) Ulrich MEI	SEL		
	(8)			•••••
	(9)			
	(10)			
	(11)			
	(12)			
In witness whereof, e		ned on the date(s) opposite	the undersigned name(s).	
In witness whereof, e	executed by the undersig  Name of Inventor	Joerg ENGEL	the undersigned name(s).	(SE/
<u>~ 07.02. 2005</u>		Joerg ENGEL typed name	- Jis, Well signature	(SE/
V07.02. 2005	Name of Inventor  Name of Inventor	typed name Ulrich MEISEL typed name	- Tis, Wel	(SE/ ) (SE/
V 07.02. 2005	Name of Inventor  Name of Inventor	typed name Ulrich MEISEL typed name	Jis, Wiel signature	(SE/ ) (SE/
V 07.02. 2005	Name of Inventor  Name of Inventor  Name of Inventor	typed name Ulrich MEISEL typed name typed name	signature  signature  signature	(SE/ (SE/ (SE/
~ 07.02. 2005 ~ 07.2.2005	Name of Inventor  Name of Inventor  Name of Inventor  Name of Inventor	typed name Ulrich MEISEL typed name typed name typed name	signature  signature  signature  signature	
2 \( \square 07.02. \) 2005 \( \square 07.2. \	Name of Inventor  Name of Inventor  Name of Inventor  Name of Inventor  Name of Inventor	typed name Ulrich MEISEL typed name typed name typed name typed name	signature signature signature signature signature	(SE/ (SE/ (SE/ (SE/
2 V 07.02. 2005 2 V 07.2. 2005	Name of Inventor  Name of Inventor  Name of Inventor  Name of Inventor  Name of Inventor	typed name Ulrich MEISEL typed name typed name typed name typed name typed name	signature  signature  signature  signature  signature  signature  signature	(SE/ (SE/ (SE/ (SE/

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**RECORDED: 03/14/2005** 

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