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N	To the Honorable Commiss	10298844	1	tached original docu	uments or copy th	nereof.
- {	Name of conveying party(ies): Volker GERSTNER		2. Name and address of receiving party(ies)			
Ø			Name: Carl	Zeiss Jena Gmbl	H	
11	2) Joerg LINDENAU		Internal Ada	leo a o .		
7			internal Add	Iress:		
5/5/14	Additional name(s) of conveying party(les) a					
\sim	3. Nature of conveyance:					
$\stackrel{\sim}{\sim}$	Assignment Merger		Street Address: Carl-Zeiss-Promenade 10			
77	Security Agreement	Change of Name	Street Addre	ess: Carl-Zeiss-	Promenade 10	
	,			07745 Jena	a, GERMANY	
	Other					
	1, 2) November 16, 2	2004 respectively	City:	Sta	ite:Z	<u>zip:</u>
	Execution Date:		Additional nam	e(s) & address(es)	attached?	res 🔽 No
	4. Application number(s) or patent number(s):					
	If this document is being filed together with a new application, the execution date of the application is: $\frac{11/16/04}{11/16/04}$					
	A. Patent Application No.(s)		B. Patent No.(s)			
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		≀ tached? Yes Yes	∕No		ľ	
	Name and address of party to whom correspondence concerning document should be mailed: Name: REED SMITH LLP		6. Total number	of applications	and patents in	nvolved: 1
			7. Total fee (37 CFR 3.41)\$\(\frac{40.00}{}\)			
	Internal Address: c/o Gerald H. Kiel		✓ Enclosed			
	momentum management		Authoriz	ed to be charge	ed to deposit a	account
			8. Deposit account number:			
	Street Address: 599 Lexington Ave	o. Deposit door	Sunt Humber.			
i	oli oot / todi ood.		}			
	City: New York State: NY	Zip: 10022-7650	(Attach duplicat	e copy of this page	if paying by depo	osit account)
		THIS SPACE '				
	9. 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.						
	Gerald H. Kiel - Reg. No. 25		rale t	(ful)	November	
	Name of Person Signing	/	Signature /	., г	Date	e I
	Total num	nber of pages including cove	er sneet, attachments	s, and documents: կ	<u> </u>	

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

File No.: GK-ZEI-3253/500343.20272

ASSIGNMENT - PATENT APPLICATION UNITED STATES OF AMERICA

Whereas, I/We Volker Gerstner and Joerg Lindenau of Sophienstr. 30, D-07743 Jena,						
Germany; and ABebel-Str. 25, D-07743 Jena, Germany, respectively (hereinafter						
"Assignor"), have invented certain new and useful improvements in METHOD AND						
ARRANGEMENT FOR ANALYZING SAMPLES for which application for Letters Patent in						
the United States of AmericaX_ is about to be filed; has been filed.						
And Whereas, Carl Zeiss Jena GmbH of Carl-Zeiss-Promenade 10, D-07745						
Jena, Germany (hereinafter "Assignee") is/are desirous of acquiring an interest therein and						
in the Letters Patent to be obtained therefor:						
Now, Therefore, be it known by all whom it may concern, that for good and						
valuable consideration (the sufficiency of which is hereby acknowledged) the Assignor has						
assigned, transferred and set over, and by these presents does assign, transfer and set over						
unto the said Assignee for the territory of the United States of America, the full and exclusive						
right, title and interest in and to the said Invention, as fully set forth and described in the						
specification.						
A. prepared and executed on <u>even date(s) herewith</u>						
B. filed in the U.S. Patent and Trademark Office under Serial No.						
on including any division, continuation, substitute or renewal						
application thereof; said invention, application and Letters Patent to be held and enjoyed by						
the said Assignee to the full end of the term for which said Letters Patent is granted, as fully						
and entirely as the same would have been held by the Assignor had this assignment and						
transfer not been made.						

PATENT REEL: 016497 FRAME: 0477 Assignor hereby authorizes and requests the Commissioner of Patents and

Trademarks to issue any and all such Letters Patent for said invention to said Assignee.

In testimony whereof, the Assignor has hereunto set his hand this

WITNESS:

Korshin Elze Muoy

Washin Ele Musy

INVENTOR(\$):

Volker GERSTNER

Jor L. M. 116/04

Joeg LINDENAU

PATENT REEL: 016497 FRAME: 0478

RECORDED: 11/16/2004