FORM PT-)-1595 PECOPI 07 -	23-2001 U.S. DEPARTMENT OF COMMERCE
(Rev h-93) / 7)	Patent and Trademark Office
OMB No. 0651-0011 (exp. 404) JUL 1 6 2001	82704
To the Honorable Commissioner of Partents ε	1787255 ginal documents or copy thereof.
1. Name of conveying party(ies/DEMARY OF SINCER	Name and Address of receiving party(ies)
Karl-Heinz SCHUSTER and Wolfgang SINGER	Name: Carl-Zeiss
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	
2. Natura of consumers	<u> </u>
3. Nature of conveyance:	Street Address: D-89518 Heidenheim
Security Agreement Change of Name	GERMANY City: State: ZIP
Other	Additional name(s) & address(es) attached? Yes No
Execution Date: December 10, 1999	Estimates in the second control of the secon
	1
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:
A. Patent Application No.(s)	B. Patent No.(s)
09/847,658	
Additional numbers att	│ ached?
Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Gerald T. Shekleton / Welsh & Katz, Ltd.	
Internal Address:	7. Total fee (37 CFR 3.41) \$40.00
	⊠ Enclosed
	☐ Authorized to be charged to deposit account
Street Address: 120 South Riverside Plaza	
22 nd Floor City: Chicago State: IL ZIP: 60606	8. Deposit account number:
City: Chicago State: IL ZIP: 60606	23-0920
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9. Statement and signature.	is true and appropriate and appropriate above in a few section.
To the best of my knowledge and belief, the foregoing information of the original document.	is true and correct and any attached copy is a true copy
$\langle \alpha \rangle$	reld T, Thele July 10, 2001
Gerald T. Shekleton Name of Person Signing	Signature Date
Total number of pages including cov	er sheet, attachments, and document:
	ith required cover sheet information
	l Trademarks, Box Assignments n, D.C. 20231

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ASSIGNMENT

Serial No.	
Filed	
In consideration of One Dollar and other good and acknowledged, the undersigned inventor, or each invent	valuable consideration, the receipt and sufficiency of which are hereby or if more than one, hereby assigns to
Carl-Zeiss-Stiftung trading as Carl	Zeiss, D-89518 Heidenheim / Germany
its successors and assigns (hereinafter called "said assigns the undersigned disclosed in an application for Letters	gnee"), the entire right, title and interest in the invention or improvements Patent of the United States, entitled
Projection lens, in particular for mic	
for United States Letters Patent, which the undersig improvements, and in any and all Letters Patent of and in any reissue or extension thereof.	
	e Commissioner of Patents to issue said Letters Patent to said assignee.
date and serial number of said application.	e attorneys of record in said application to insert in this assignment the
divisional, continuation or substitute application for relating thereto, and any application for the reissue or and, in the event of any application or Letters Paten best of the ability of the undersigned in the matters producing evidence in support thereof. The undersign Letters Patent of the United States and vest in said enjoyed by said assignee, to the full end of the term the same would have been held and enjoyed by the und	sees, upon the request and at the expense of said assignee, to execute any said invention or improvements, and any oath, declaration or affidavit extension of any Letters Patent that may be granted upon said application, it assigned herein becoming involved in Interference, to cooperate to the of preparing and executing the preliminary statement and giving and ned agrees to perform, upon request, any affirmative acts to obtain said assignee all rights therein, whereby said Letters Patent will be held and for which said Letters Patent may be granted as fully and entirely as tersigned if this assignment had not been made.
And for said consideration, the undersigned hereby s	assigns to said assignee the entire right, title and interest in said invention l priority rights under the International Convention, and agrees to execute, tion with any application for foreign letters patent therefor.
Mac, 3, 2001	(Dr. Wolfgang SINGER)
(Date) May 2,2001 (Date)	(Dr. Wolfdang SINGER) Karl-Heinz SCHUSTER) (Karl-Heinz SCHUSTER)
(Date)	
STATE OF Germany	

RECORDED: 07/16/2001

PATENT REEL: 011988 FRAME: 0461