10/479935

Attorney Docket No. 3081.51US01

in the unite	ED STATES ELECTED OFF ITE & COC	PCT/PTO 0 5 DEC 2003
K J VY		
PCT/EP02/06125 \	04 June 2002	07 June 2001
International Application No.	International Filing Date	Priority Date Claimed
PROJECTION ARRANGEMENT Title	<u> </u>	
Title	_	
Eberhard PIEHLER	05-04-2004	
Applicant(s)		
N. W. G. D. D. D.		
Mail Stop PCT	102736489	
Commissioner for Patents P.O. Box 1450	102730489	
Alexandria, VA 22313-1450		
Alexandria, VA 22313-1430		
Attention: EO/US		
	ER SHEET FOR ASSIGNMENT	
IN THE UNITE	ED STATES ELECTED OFFICE (EO/U	S)
FOR INTERNATIONAL	APPLICATION ENTERING NATION.	AL STAGE
IN U.S. DESIGNAT	TED OFFICE (DO/US) UNDER 35 U.S.	C. 371
IDENT	FICATION OF APPLICATION	
IDENT	FICATION OF AFFLICATION	
1. The patent application filed her	ewith, and to which the attached assignn	nent (document) refers, is
identified as follows:	,	
		10479935
a. Dates of execution:	November 13, 2003	1041112
b. Name of each inventor:		
1. Eberhard PIEH	I ED	
i. Ebemard Fien	LEK	
c. Title of invention PRO	DJECTION ARRANGEMENT	
/ CER	ΠFICATION UNDER 37 C.F.R. 1.10	
Lhamba and Gadan de a Conse Chan Con Aust	O A Company	A Part Back State
Phase", along with any document referred to is	gnment (Document) Accompanying International being deposited with the United States Postal Ser	vice on 14 October 2003 in an
envelope as "Express Mail Post Office to Add	ressee" Mailing Label Number EV320340315US	S, addressed to the: Mail Stop
PCT, Commissioner for Patents, P.O. Box 1450,	Alexandria, VA 22313-1450.	•
Davidos I Christenson	h Lead	l. 1
Douglas J. Christensen Person Mailing Paper	Signature	

NAME OF PARTY(IES) CONVEYING INTEREST (37 CFR 3.31 (a)(1)) DT08 Rec'd PCT/PTO 0 5 DEC 2003

2. The party(ies) conveying this interest is (are	;)
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1. Eberhard PIEHLER

NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST (37 C.F.R. 3.31 (a)(2))

	(6. 5.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.
3.	The rights are being conveyed to:
	Name: Carl Zeiss Jena GmbH
	Address: Carl-Zeiss-Promenade 10, D-07745 Jena, Germany
	Telephone:
	DESCRIPTION OF INTEREST CONVEYED OR TRANSACTION RECORDED
4.	The accompanying document intends to accomplish:
	an assignment. a security agreement. a license. a merger. a change of name. a change of address. other.
	NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE SHOULD BE MAILED (37 CFR 3.31 (a)(5))
5.	Please address correspondence to:
	Name: Douglas J. Christensen Address: Patterson, Thuente, Skaar & Christensen 4800 IDS Center 80 South Eighth Street Minneapolis, Minnesota 55402-2100
	Telephone No.: <u>612-349-3001</u>
	DATE ASSIGNMENT (DOCUMENT) EXECUTED (37 CFR 3.31 (a)(7))
6.	The attached assignment (document) was executed on <u>11/13/03</u>

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LANGUAGE OF ASSIGNMENT (DOCUMENT) TO BE RECORDED

DT08 Rec'd PCT/PTO 0 5 DEC 2003

	The att	ached document:	Divoneturoneto o 3 BLO
		is in the English language. is not in the English language. A verifi making the translation is attached.	ed English translation signed by the individual
		ORIGINAL DOCUMENT OR T	RUE COPY SUBMITTED
7. Submitted herewith is:		tted herewith is:	
	\boxtimes	the original document. a true copy of the original document.	
		NUMBER OF APPLICATIONS IDENTAND THE FEE (37 C	
8.	A. B.	This cover sheet identifies only one app. The fee for recordal (37 CFR 1.21(h)) i Attached is a check for \$40.00. Please charge Account A duplicate of this cover sheet	s \$40.00. \$40.00.
		STATEMENT (37 CFR 3.31 (a)(9)) AN	ID SIGNATURE (37 CFR (a)(10))
9. attache		best of my knowledge and belief, the for s a true copy of the original document.	regoing information is true and correct, and any
Date:	05 Dec	eember 2003	Douglas J. Christensen Signature of party submitting document
	(complete the following, if the party submitting	ng the document is applicant's attorney)
Reg. N	lo.:	35,480	SIGNATURE OF PRACTIONER Douglas J. Christensen Telephone No.: (612) 349-3001 Patterson, Thuente, Skaar & Christensen 4800 IDS Center 80 South Eighth Street Minneapolis, MN 55402-2100

ASSIGNMENT

WHEREAS, I, Eberhard PIEHLER, residing at Am Gönnabach 16, D-07778
Lehesten, Germany, have invented certain new and useful improvements in PROJECTION
ARRANGEMENT, for which an application for Letters Patent of the United States has been
made, and which may be identified in the United States Patent Office by Application No.
, filed

WHEREAS, Carl Zeiss Jena GmbH ("Assignee"), a business entity organized and existing under the laws of Germany, and having its principal offices at Carl-Zeiss-Promenade 10, D-07745 Jena, 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 good and valuable consideration to us in hand paid by said Assignee, the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, my entire right, title and interest in and to said invention, said provisional/utility application, all applications claiming priority to said provisional/utility 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 my rights under the International Convention, and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

I 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.

I 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.

Upon said consideration I do hereby covenant and agree with the said Assignee, its successors and assigns, that I will not execute in writing or do any act whatsoever conflicting with these presents, and that I or my 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 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.

PATENT REEL: 015280 FRAME: 0933

Attorney Docket No. 3081.51US01

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal as dated below.

Date: 13.10.2003

RECORDED: 12/05/2003

Eberhard PIEHLER

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PATENT REEL: 015280 FRAME: 0934