FORM PTO-1595 (Modifiec)		08-22-200	)Z 3HEET	U.S. DEPARTMENT OF COMMERCE
Rev. 03-01) MB No. 0651-0027 (exp.5/31/2002) 084//REV03			Patent and Trademark Office	
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		ents and Trademarks:		ginal documents or copy thereof.
Name of conveying party(ies):		4 . 4	2. Name and address of rece	eiving party(les):
HENRY ALLEN HILL 8114102		0114,02	Name: ZYGO CORPORA	TION
		8.77	Address: LAUREL BROO	OK ROAD
			/tudi030	S 0 00
Additional names(s) of conveying	party(ies)	☐ Yes ☒ No		- 10 To 10 T
3. Nature of conveyance:			]	
☑ Assignment		Merger		
☐ Security Agreement		Change of Name	City: MIDDLEFIELD	State/Prov.: CT
Other		Country: US	ZIP: 06455-0448	
Execution Date: AUGUST 7, 2002			Additional name(s) & address(es)	☐ Yes ☒ No
4. Application number(s) or p	patent numbe	ers(s): //////	965	
		1 4 00 1 0	, the execution date of the appli	cation is: AUG. 7, 2002
_	-			AUG. 1, 2002
Patent Application No. Filing date			B. Patent No.(s)	
Attorney Docket Filed concurrently				
No. 0233/US	herewit	h		
B/19/2002 WASFAW1 00000023 1021	18965			
P FC:581	40.00 DP			
		Additional numbers	Yes 🛛 No	
5. Name and address of part concerning document sho	- 1		6. Total number of applications and patents involved:	
Name: FRANCIS J. CAU	FIELD		7. Total fee (37 CFR 3.41):	\$ 40.00
Registration No. 27,425			⊠ Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
Address: 6 APOLLO CIF	RCLE			
			☐ Authorized to be charged to deposit account	
			8. Deposit account number:	
City: LEXINGTON State/Prov.: MA		03-1150		
Country: US	ZIP: 02421-7025		(Attach duplicate copy of this page if paying by deposit account)	
		DO NOT	USE THIS SPACE	
9. Statement and signature.				
To the best of my knowled of the original document.	dge and belie	f, the foregoing inform	ation is true and correct and any	attached copy is a true copy
FRANCIS J. CAUFIELD		in 11. Centulal	AUG. 14, 2002	
Name of Person Signing			Signature	Date
	Total		cover sheet, attachments, and	3
		all decomposes to be upperded with	required cover sheet information to:	

Docket No.: 0233/US



## **ASSIGNMENT**

In consideration of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned by the Assignee, **ZYGO CORPORATION**, a corporation organized under the laws of the State of Delaware, having an office at 21 Laurel Brook Road, P.O. Box 448, Middlefield, Connecticut 06455-0448, the receipt whereof is hereby acknowledged, the undersigned by these presents hereby sells, assigns, transfers, and sets over unto the said Assignee the entire right, title and interest in and to the invention or improvement in **TILTED INTERFEROMETER** said invention being as fully set forth and described in the application executed by me on this day, preparatory to obtaining Letters Patent of the United States therefor, in and for the United States and all foreign countries, including all treaty and convention rights and the right to sue for present, past, and future infringement, the same to be held and enjoyed by said Assignee, its successors, assigns, or other legal representatives, to the full ends of the terms for which all Letters Patents therefor may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And said Assignee is hereby authorized to make application for and to receive Letters Patent for said invention in any of said countries at its election.

And by this covenant the undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said Assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patents which may be granted therefor in said Assignee, its successors, assigns or other legal representatives, and, upon the request and at the expense of said Assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefor, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of said Assignee, its successors, assigns, or other legal representatives.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue any and all Letters Patent of the United States for said invention to said Assignee.

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## **INVENTOR(s)**:

Name:

Address:

340 South Avenida de Palmas

Tucson, AZ 85716

SS

State of Augore
County of Penia

me personally known to be the person described in and who executed the above instrument, and acknowledged to me that he executed the same as his own free will for the purposes therein set forth.

Date: August 746809

OFFICIAL SEAL MARYELLEN RUSSELL Notary Public - Arizona PĪMA COUNTY Commission Expires August 19, 2005

**RECORDED: 08/14/2002** 

**PATENT** REEL: 013199 FRAME: 0825