

06-19-2002

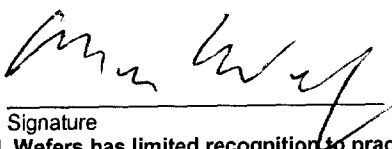
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Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): <b>Robert Brown, Huizong Lu, John L. Sullivan and Jeffrey E. LeClaire</b> Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): <b>Zygo Corporation</b> <b>21 Laurel Brook Road</b> <b>Middlefield, Connecticut 06455-0448</b>  Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:  Execution Date: <b>5/5/02; 5/29/02</b>	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): <b><u>10/098,750</u></b> B. Patent No(s):  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed:  <b>ERIC L. PRAHL</b> <b>Fish &amp; Richardson P.C.</b> <b>225 Franklin Street</b> <b>Boston, Massachusetts 02110-2804</b>	6. Total number of applications/patents involved: <b>1</b>  7. Total fee (37 CFR §3.41): <b>\$40</b> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account.  8. Deposit Account No.: <b>06-1050</b> Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
<b>DO NOT USE THIS SPACE</b>	
9. Statement and Signature: <i>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.</i>  Marc M. Wefers* for Eric L. Prah <u>Reg. No. 32,590</u> Name of Person Signing *See attached document certifying that Marc M. Wefers has limited recognition to practice before the U.S. Patent and Trademark Office under 37 C.F.R. §10.9(b).  Signature:  Date: <b>6/3/02</b>  Total number of pages including coversheet, attachments and document: 6	

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**CERTIFICATE OF MAILING BY FIRST CLASS MAIL**

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

June 4, 2002   
Date of Deposit Signature

Dawn M. Corey  
Typed Name of Person Signing Certificate

**PATENT**  
**REEL: 012992 FRAME: 0714**

ASSIGNMENT

For valuable consideration, we, ROBERT BROWN of 6 Royal Palm Way, #310 Boca Raton, FL 33432, JEFFREY E. LECLAIRE of 11083 Baybreeze Way, Boca Raton, FL 33428, HUIZONG LU of 5057 NW 124th Way, Coral Springs, FL 33076, JOHN L. SULLIVAN of 3064 Inglewood Terrace, Boca Raton, FL 33431, hereby assign to:  
Zygo Corporation, a A Delaware corporation corporation having a place of business at:  
21 Laurel Brook Road  
Middlefield, Connecticut 06455-0448; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled FIBER ARRAY ALIGNMENT SUBSTRATE, filed March 14, 2002, and assigned U.S. Serial Number 10/098,750; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at Boca Raton,  
this 29th day of May, 2002  
Robert S. Brown L.S.  
ROBERT BROWN

State of Florida :  
County of Palm Beach : ss.

Before me this 29th day of May, 2002, personally  
appeared ROBERT BROWN known to me to be the person whose name is subscribed to the  
foregoing Assignment and acknowledged that he executed the same as his free act and deed for  
the purposes therein contained.

Beth Frace  
Notary Public  
My Commission Expires: 06-19-04

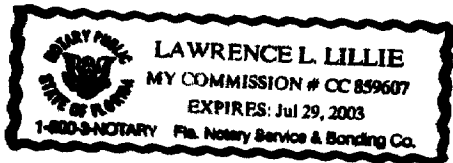
[Notary's Seal Here]



IN WITNESS WHEREOF, I hereto set my hand and seal at Delray Beach FL,  
this 5 day of May, 20 02  
JEFFREY E. LECLAIRE L.S.

State of Florida :  
: SS.  
County of Palm Beach:

Before me this 24 day of May, 20 02, personally  
appeared JEFFREY E. LECLAIRE known to me to be the person whose name is subscribed to  
the foregoing Assignment and acknowledged that he executed the same as his free act and deed  
for the purposes therein contained.



[Signature]  
Notary Public  
My Commission Expires:

[Notary's Seal Here]

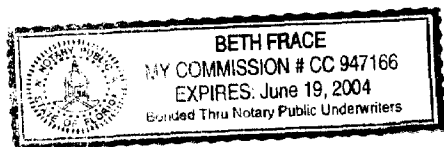
IN WITNESS WHEREOF, I hereto set my hand and seal at Boca Raton,  
 this 29th day of May, 2002  
HUIZONG LU L.S.

State of Florida :  
 County of Palm Beach : ss.

Before me this 29th day of May, 2002, personally  
 appeared HUIZONG LU known to me to be the person whose name is subscribed to the  
 foregoing Assignment and acknowledged that he executed the same as his free act and deed for  
 the purposes therein contained.

Beth Frace  
 Notary Public  
 My Commission Expires: 06-19-04

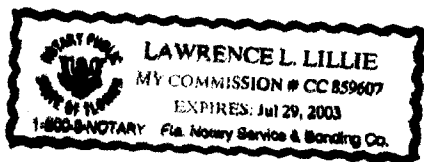
[Notary's Seal Here]



IN WITNESS WHEREOF, I hereto set my hand and seal at Delray Beach, FL  
this 24 day of May, 2002  
John L. Sullivan Jr. L.S.  
JOHN L. SULLIVAN JR

State of Florida :  
County of St. Johns : ss.

Before me this 24 day of May, 2002, personally  
appeared JOHN L. SULLIVAN known to me to be the person whose name is subscribed to the  
foregoing Assignment and acknowledged that he executed the same as his free act and deed for  
the purposes therein contained.



Lawrence L. Lillie  
Notary Public  
My Commission Expires:

[Notary's Seal Here]

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