

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Peter de Groot</td> <td>03/01/2007</td> </tr> <tr> <td>Leslie L. Deck</td> <td>03/01/2007</td> </tr> <tr> <td>Carl Zanoni</td> <td>03/02/2007</td> </tr> </tbody> </table>		Name	Execution Date	Peter de Groot	03/01/2007	Leslie L. Deck	03/01/2007	Carl Zanoni	03/02/2007
Name	Execution Date								
Peter de Groot	03/01/2007								
Leslie L. Deck	03/01/2007								
Carl Zanoni	03/02/2007								
RECEIVING PARTY DATA									
Name:	Zygo Corporation								
Street Address:	21 Laurel Brook Road								
City:	Middlefield								
State/Country:	CONNECTICUT								
Postal Code:	06455-0448								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11656597</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11656597				
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Application Number:	11656597								
CORRESPONDENCE DATA									
Fax Number:	(877)769-7945								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	(617) 521-7035								
Email:	czc@fr.com								
Correspondent Name:	Chris C. Bowley								
Address Line 1:	FISH & RICHARDSON P.C.								
Address Line 2:	P.O.BOX 1022								
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022								
ATTORNEY DOCKET NUMBER:	09712-459001								
NAME OF SUBMITTER:	Cheryl A. Forrest								

Total Attachments: 4
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ASSIGNMENT

For valuable consideration, we, Peter de Groot, of 355 Laurel Grove Road, Middletown, CT 06457; Leslie L. Deck, of 48 Valley Drive, Middletown, CT 06457; Carl Zanoni, of 99 Long Hill Road, Middlefield, CT 06455; hereby assign to ZYGO CORPORATION, a corporation of Delaware, 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 INTERFEROMETER SYSTEM FOR MONITORING AN OBJECT, filed January 23, 2007, and assigned U.S. Serial Number 11/656,597, 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.

DATE: 3/1/07

Leslie L. Deck
LESLIE L. DECK

STATE OF Connecticut)
) ss. Middlefield
COUNTY OF Middlesex)

On March 1, 2007, before me, the undersigned, a notary public for the State of Connecticut, there personally appeared LESLIE L. DECK personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.



Joyce R. Goldberg
Notary Public

DATE: 3-2-07

Carl Zanoni
CARL ZANONI

STATE OF Connecticut)
COUNTY OF Middlesex) ss. Middlefield

On March 2, 2007, before me, the undersigned, a notary public for the State of Connecticut, there personally appeared CARL ZANONI personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.



Joyce A. Goldberg
Notary Public

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