Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignors' names: LEGA, XAVIER COLONNA; and GROOT, PETER DE previously recorded on Reel 019643 Frame 0294. Assignor(s) hereby confirms the Assignors' names should be listed as follows: COLONNA DE LEGA, XAVIER; and DE GROOT, PETER.

CONVEYING PARTY DATA

Name	Execution Date
Xavier Colonna de Lega	07/12/2007
Peter de Groot	07/11/2007

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

Property Type	Number
Application Number:	11758252

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (617) 521-7860
Email: forrest@fr.com
Correspondent Name: Marc M. Wefers

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	09712-483001
NAME OF SUBMITTER:	Cheryl A. Forrest

PATENT REEL: 019753 FRAME: 0215

500343000

440.00

Total Attachments: 3 source=09712483001Assignment#page1.tif source=09712483001Assignment#page2.tif source=09712483001Assignment#page3.tif

PATENT REEL: 019753 FRAME: 0216 USPTO 8/7/2007 4:32:59 AM PAGE 4/004 Fax Server

TO: MARC M. WEFERS COMPANY: FISH & RICHARDSON P.C.

PATENT ASSIGNMENT Flactronic Version v1.1 08/03/2007

Electronic Version v1.1 Stylesheet Version v1.1 500327386

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	

Name	Execution Date
Xavier Colonna Lega	07/12/2007
Peter de Groot	07/11/2007

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

Property Type	Number
Application Number:	:1758252

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (617) 521-7857
Email: forrest@fr.com
Correspondent Name: Marc M. Wefers

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 09712-483001

NAME OF SUBMITTER: Cheryl A. Forrest

Total Attachments: 2

source=09712483001Assignment#page1.tif source=09712483001Assignment#page2.tif

> PATENT REEL: 019753 FRAME: 0217

Attorney Docket No.: 09712-483001

ASSIGNMENT

For valuable consideration, we, <u>Xavier Colonna de Lega</u> of 51 Nutmeg Court Middletown, CT 06457; and <u>Peter de Groot</u> of 355 Laurel Grove Road, Middletown, CT 06457; hereby assign to:

<u>ZYGO CORPORATION</u>, a corporation of <u>Delaware</u>, 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 INTERFEROMETRY FOR DETERMINING CHARACTERISTICS OF AN OBJECT SURFACE, WITH SPATIALLY COHERENT ILLUMINATION, filed June 5, 2007, and assigned U.S. Serial Number 11/758,252, this assignment, effective as of the filing date, 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: July 12, 2007 XAVIER COLONNA DE LEGA
STATE OF Connecticut SS. Middle Cield COUNTY OF Middlesex
On July 12, 2007, before me, the undersigned, a notary public for the State of MA, there personally appeared XAVIER COLONNA DE LEGA 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.
Notary Rublic
DATE: July 11, 2007 PETER DE GROOT
COUNTY OF Middlesex
On Joy What here personally appeared PETER DE GROOT 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.