PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Leslie L. Deck	11/18/2008

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:	12273840

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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

Phone: (617) 542-5070
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: 09712-0505001

NAME OF SUBMITTER: Cheryl A. Forrest

Total Attachments: 2

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\$40.00

PATENT REEL: 021873 FRAME: 0035

Attorney Docket No.: 09712-0505001 Z-598

ASSIGNMENT

For valuable consideration, I, Leslie L. Deck, of 48 Valley Drive, Middletown, CT 06457; hereby assign to ZYGO CORPORATION, a corporation of <u>Delaware</u>, having a place of business at 21 Laurel Brook Road, Middlefield, CT 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 me, entitled PHASE-SHIFTING INTERFEROMETRY IN THE PRESENCE OF VIBRATION USING PHASE BIAS, filed November 19, 2008 and assigned U.S. Serial Number 12/273,840 , and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; 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 I authorize the Assignee to apply in all countries in my 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 I agree for me and my 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.

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Attorney Docket No.: 09712-0505001 Z-598

DATE: 11/18/2008

STATE OF Connecticut

) ss. Middlefield

COUNTY OF Willesen , 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.

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RECORDED: 11/21/2008

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