

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Brian S. Merrow	04/17/2008
Eric L. Truebenbach	04/17/2008
Marc LeSueur Smith	04/17/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Teradyne, Inc.
<b>Street Address:</b>	700 Riverpark Drive
<b>City:</b>	North Reading
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01864
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12727207
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(877)769-7945
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	617-542-5070
<b>Email:</b>	zynda@fr.com
<b>Correspondent Name:</b>	Mary J. Zynda
<b>Address Line 1:</b>	Fish & Richardson P.C.
<b>Address Line 2:</b>	P.O. Box 1022
<b>Address Line 4:</b>	Minneapolis, MINNESOTA 55440-1022
<b>ATTORNEY DOCKET NUMBER:</b>	18523-0078002
<b>NAME OF SUBMITTER:</b>	Mary J. Zynda

Total Attachments: 4  
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ASSIGNMENT

For valuable consideration, we, Brian S. Merrow, of 81 Lancaster County Road, Harvard, MA 01451; Eric L. Truebenbach, of 5 Firecut Lane, Sudbury, MA 01776; and Marc LeSueur Smith, of 105 Flanagan Hill Road, Sterling, MA 01564; hereby assign to TERADYNE, INC., a corporation of Massachusetts, having a place of business at 700 Riverpark Drive, North Reading, MA 01864, 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 DEPENDENT TEMPERATURE CONTROL WITHIN DISK DRIVE TESTING SYSTEMS, filed April 17, 2008, and assigned U.S. Serial Number 12/105,069, and we 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 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: 4/17/08

Brian S. Merrow  
BRIAN S. MERROW

STATE OF Massachusetts )  
COUNTY OF Middlesex ) SS.

On April 17 2008, before me, the undersigned, a notary public for the State of MA, there personally appeared BRIAN S. MERROW 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.

Michele T. Brown-Tosi  
Notary Public



MICHELE T. BROWN-TOSI  
Notary Public  
Commonwealth of Massachusetts  
My Commission Expires  
December 5, 2014

DATE: 17 April 2008

Eric L. Truebenbach  
ERIC L. TRUEBENBACH

STATE OF Massachusetts )  
COUNTY OF Middlesex ) SS.

On April 17, 2008, before me, the undersigned, a notary public for the State of MA, there personally appeared ERIC L. TRUEBENBACH 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.

Michelle F. Brown-Toni  
Notary Public



**MICHELLE F. BROWN-TONI**  
Notary Public  
Commonwealth of Massachusetts  
My Commission Expires  
December 5, 2014

DATE: 17 April 2008

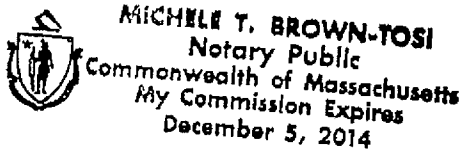
Marc Lesueur Smith  
MARC LESUEUR SMITH

STATE OF Massachusetts )  
COUNTY OF Middlesex ) SS.

On April 17, 2008, before me, the undersigned, a notary public for the State of Mass, there personally appeared MARC LESUEUR SMITH 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.

Michele T. Brown-Tosi  
Notary Public



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