Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Brian S. Merrow	04/17/2008
Eric L. Truebenbach	04/17/2008
Marc LeSueur Smith	04/17/2008

RECEIVING PARTY DATA

Name:	Teradyne, Inc.	
Street Address:	700 Riverpark Drive	
City:	North Reading	
State/Country:	MASSACHUSETTS	
Postal Code:	01864	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12105069

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: saturno@fr.com
Correspondent Name: Paul A. Pysher

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	18523-078001
NAME OF SUBMITTER:	Diane M. Saturno

Total Attachments: 4

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PATENT REEL: 020855 FRAME: 0190

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> PATENT REEL: 020855 FRAME: 0191

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 <u>DEPENDENT</u> 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.

Assignment Page 1 of 4

DATE: 4/17/08

BRIAN S. MERROW

STATE OF A CALLE AND SS.

COUNTY OF MALLE AND SS.

COUNTY OF The 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

Commonwealth of Massachusetts

My Commission Expires

December 5, 2014

DATE: 17 April 2008

ERIC L. TRUEBENBACH

STATE OF MONOCHUSE (S)

SS.

COUNTY OF

WITNESS my hand and official seal.

Notary Public

MICHELE T. BROWN-TOSI

Notary Public

Commonwealth of Massachuse

ommonwealth of Massachusetts My Commission Expires December 5, 2014

£, before me, the undersigned, a notary public for the State , 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.

Notary Public

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

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RECORDED: 04/25/2008

PATENT REEL: 020855 FRAME: 0195