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(Rev. 6-93) 3.31.99
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OMF No. 0651-0011 (exp. 4/94)

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d original documents or copy thereof

10 the nonorable Commissioner of Patents	09104			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
BILL SOPKIN	Name: TERADYNE, INC.			
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address: 285 285 285 285 285 285 285 285 285 285			
3. Nature of conveyance:	or ==			
☼ Assignment ☐ Merger	Street Address: 321 HARRISON AVE.			
☐ Security Agreement ☐ Change of Name				
□ Other	City: BOSTON State: MA ZIP: 02118			
Execution Date: MARCH 31, 1999	Additional name(s) & address(es) attached? □ Yes 및 No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new applicatio	n, the execution date of the application is: 3/31/1999			
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers at	tached? 🖸 Yes 🖟 No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: TERADYNE, INC.	7. Total fee (37 CFR 3.41)\$_40			
Internal Address: LEGAL DEPARTMENT	☐ Enclosed			
	☐ Authorized to be charged to deposit account			
Street Address: 321 HARRISON AVE. 04/14/1999 DNGUYEN 00000074 200515 09282224	8. Deposit account number:			
1 FC:581 40.00 CH	20-0515			
City: BOSTON State: MA ZIP: 02118	(Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE				
the original document. LANCE KREISMAN Name of Person Signing	nation is true and correct and any attached copy is a true copy of 3/3//99 Signature Date			
Total number of pages including cover sheet, attachments, and document:				

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to Teradyne, Inc. ("Teradyne"), a corporation of Massachusetts, having a place of business at 321 Harrison Avenue, Boston, Massachusetts, 02118, the entire right, title and interest for the United States and any and all foreign countries in and to any and all inventions which are disclosed in the application for United States Letters Patent entitled "Fail Array Memory Control Circuit With Selective Input Disable" for which I am named as an inventor; such application and all divisional, continuing, substitute, renewal, reissue and all other applications which have been or shall be filed in the United States and all other foreign countries on such inventions; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such inventions or applications to Teradyne;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others, and that the full right to convey the same is possessed by me;

COVENANT, when requested and at the expense of Teradyne, to carry out in good faith the intent and purpose of this assignment by: executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such inventions; executing all rightful oaths, declarations, assignments, powers of attorney and other papers; communicating to Teradyne all facts known to the undersigned relating to the invention and the history thereof; and generally doing everything possible which Teradyne shall consider desirable for vesting title to such improvements in Teradyne and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on my heirs, assigns, representatives and successors and to extend to the successors, assigns and nominees of Teradyne.

(Signature)

Date: 31/99

Name: Bill Sopkin

STATE OF California

On March 31, 1999 before me, NAME OF NOTARY

notary public, personally appeared, Bill Sopkin

personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his/her authorized capacity, and that by his/her signature on the instrument, the

PATENT REEL: 9873 FRAME: 0867 person, or the entity on behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

(Signature of notary)

LINDA ANN AXELROD
Commission # 1061353
Notary Public — California
Los Angeles County
My Comm. Expires Sep 20, 1999

PATENT REEL: 9873 FRAME: 0868