

102327930 Department of Commerce Form PTO-1595 K. (Rev. 6-93) CMB No. 0651-001 (esp. 4/94) Patent and Trademark Office PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): BORDERS, Grady 12/20100 Name: Teradyne, Inc. Internal Address: Street Address: 321 Harrison Avenue Additional name(s) of conveying party(ies) Citv: Boston attached? Yes No State: MA Zip: 02118 3. Nature of conveyance: Additional name(s) & address(es) attached? ☐ Merger **✓** Assignment ☐ Security Agreement ☐ Change of Name ☐ Yes ☑ No Other Execution Date: December 20, 2002 4. Application number(s): ☐ This document is being filed for a pending This document is being filed together with a patent application. The patent application number new patent application. The execution date of the is, filed. application is December 20, 2002 6. Total number of applications and patents 5. Name and address of the party to whom correspondence concerning document should be involved: 1 7. Total Fee (37 C.F.R.3.41)-----\$40.00 mailed: ☐ Check Enclosed Name: Lance M. Kreisman ☑ Authorized to be charged to deposit account Legal Department 8. Deposit account number: Teradyne, Inc. 321 Harrison Avenue 20-0515 City: Boston State: MA Zip: 02118 DO NOT USE THIS SPACE

## STATEMENT AND SIGNATURE

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original attached copy of the original document.

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Total number of pages including cover sheet, attachments and documents: 4

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PATENT REEL: 013613 FRAME: 0196

## 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 "Distributed Failure Analysis Memory For ATE" 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) Name: Grady Borders	Date: 12/20/02
STATE OF CALIFORNIA	) ) ss.
COUNTY OF LOS ANGELES	)
On 12/20/02 DATE notary public, personally appears	before me, Lance Kreisman, NAME OF NOTARY ed. Grady Borders

" May 20, 2005

Commission # 1305048 Notary Public - California Los Angoles County

My Comr

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 person, or the entity on behalf of which LANCE KREISMAN

the person acted, executed the instrument.

WITNESS my hand and official seal.

Tame Received
(Signature of notary)

**RECORDED: 12/20/2002** 

PATENT REEL: 013613 FRAME: 0197