3/2/5

03-07-2005

Form PTO-1595 RECORDATION COVEI (Rev. 6-93)	02954014	
CMB No. 0651-001 (esp. 4/94) PATENTS ONLY	Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original document or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
WALKER, Ernest SARTSCHEV, Ronald A.	Name: Teradyne, Inc.	
SAKTSCHEV, Rollald A.	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance:	Street Address: 321 Harrison Avenue City: Boston State: MA Zip: 02118	
	Additional name(s) & address(es) attached?	
✓ Assignment	OPR/FII	
Execution Date: December 21, 2004		
4. Application number(s):	A P	
This document is being filed together with a new patent application. The execution date of the application is	This document is being filed for a pending patent application. The patent application number is 11/018626, filed 12/21/2004.	
5. Name and address of the party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1 7. Total Fee (37 C.F.R.3.41)\$40.00	
	Check Enclosed	
Name: Anthony T. Moosey Legal Department	Authorized to be charged to deposit account 8. Deposit account number:	
Teradyne, Inc. 321 Harrison Avenue	<u>20-0515</u>	
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. Anthony T. Moorey, Reg. No. 55,773		

Total number of pages including cover sheet, attachments and documents: 3

03/04/2005 EC00PER 00000121 200515 11018626 01 FC:8021 40.00 DA

> PATENT REEL: 016322 FRAME: 0368

Attorney Docket: 72204-011 (TERB-100)

ASSIGNMENT

For valuable consideration, we, Ernest Walker and Ron Sartschev, hereby assign to Teradyne, Inc., a Massachusetts corporation having a place of business at 321 Harrison Avenue, Boston, MA 02118, 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: A Method and System for Producing Signals to Test Semiconductor Devices; 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 names 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 us 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	Ernest Walker	
12-21-04	Romerando	
Date	Ron Sartschev	

Attorney Docket: 72204-011 (TERB-100)

ASSIGNMENT

For valuable consideration, we, Ernest Walker and Ron Sartschev, hereby assign to Teradyne, Inc., a Massachusetts corporation having a place of business at 321 Harrison Avenue, Boston, MA 02118, 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: A Method and System for Producing Signals to Test Semiconductor Devices; 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 names 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 us 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.

12/21/2004 Date	St Wall	
Date	Ernest Walker	
Date	Ron Sartschev	

RST00 1430131-1 072204 0011

RECORDED: 03/02/2005

PATENT REEL: 016322 FRAME: 0370