

## PATENT ASSIGNMENT

Electronic Version v1.1

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| SUBMISSION TYPE:   | NEW ASSIGNMENT                      |
| NATURE OF CONVEYANCE:  | ASSIGNMENT                          |
| CONVEYING PARTY DATA   |                                     |
| Name   | Execution Date                      |
| Christian Balke  | 05/06/2008                          |
| RECEIVING PARTY DATA   |                                     |
| Name:  | Teradyne, Inc.                      |
| Street Address:  | 600 Riverpark Road                  |
| City:  | North Reading                       |
| State/Country:   | MASSACHUSETTS                       |
| Postal Code:   | 01864                               |
| PROPERTY NUMBERS Total: 1  |                                     |
| Property Type  | Number                              |
| Application Number:  | 12117034                            |
| CORRESPONDENCE DATA  |                                     |
| Fax Number:  | (781)274-0201                       |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> |                                     |
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| Email:   | bdr@bdr-law.com                     |
| Correspondent Name:  | Bruce D. Rubenstein                 |
| Address Line 1:  | 405 Waltham Street                  |
| Address Line 2:  | #404                                |
| Address Line 4:  | Lexington, MASSACHUSETTS 02421-7934 |
| ATTORNEY DOCKET NUMBER:  | TERAD-26-US / 2032-US               |
| NAME OF SUBMITTER:   | Bruce D. Rubenstein                 |
| Total Attachments: 2<br>source=Assignment#page1.tif<br>source=Assignment#page2.tif   |                                     |

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PATENT  
REEL: 020921 FRAME: 0217



## 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 600 Riverpark Drive, North Reading, MA 01864, 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

"CURRENT METER WITH REDUCED RANGE SWITCHING AND LOAD  
TRANSIENTS",

(Atty. docket no. TERAD-26-US) 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.

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(Signature) Christian Balke Date: May 6, 2008

FEDERAL REPUBLIC OF GERMANY  
LAND BAVARIA  
CITY OF MUNICH  
CONSULATE GENERAL OF THE  
UNITED STATES OF AMERICA

Name: Christian BALKE  
Hofbrunnstrasse 33  
SS 81479 Muenchen, Germany

BEFORE ME, the undersigned diplomatic or consular officer of the United States, or officer authorized to administer oaths whose authority is proved by a certificate of a diplomatic or consular officer of the United States, today personally appeared before me Christian Balke, known to me to be the person whose name is subscribed on the foregoing instrument who acknowledged to me that he executed the same of his own free will and as his free act and deed for the purposes and consideration therein expressed.

May 6, 2008  
(Date)

V. Thomson  
(Signature of Officer)  
Viki Thomson  
Vice Consul  
American Consulate General Munich

[Seal]

MY COMMISSION EXPIRES (if relevant): N/A DOES NOT EXPIRE

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