

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                     |               |                |                     |            |            |            |
|---|------------------------------------|---------------|----------------|---------------------|------------|------------|------------|
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                         |               |                |                     |            |            |            |
| <b>CONVEYING PARTY DATA</b>   |                                    |               |                |                     |            |            |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hisao Takahashi</td> <td>07/25/2005</td> </tr> <tr> <td>Toru Takai</td> <td>07/25/2005</td> </tr> </tbody> </table> |                                    | Name          | Execution Date | Hisao Takahashi     | 07/25/2005 | Toru Takai | 07/25/2005 |
| Name  | Execution Date                     |               |                |                     |            |            |            |
| Hisao Takahashi   | 07/25/2005                         |               |                |                     |            |            |            |
| Toru Takai  | 07/25/2005                         |               |                |                     |            |            |            |
| <b>RECEIVING PARTY DATA</b>   |                                    |               |                |                     |            |            |            |
| <b>Name:</b>  | Tektronix International Sales GmbH |               |                |                     |            |            |            |
| <b>Street Address:</b>  | Rheingold Strasse 50, Neuhausen 82 |               |                |                     |            |            |            |
| <b>City:</b>  | Schaffhausen                       |               |                |                     |            |            |            |
| <b>State/Country:</b>   | SWITZERLAND                        |               |                |                     |            |            |            |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                    |               |                |                     |            |            |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11231412</td> </tr> </tbody> </table>   |                                    | Property Type | Number         | Application Number: | 11231412   |            |            |
| Property Type   | Number                             |               |                |                     |            |            |            |
| Application Number:   | 11231412                           |               |                |                     |            |            |            |
| <b>CORRESPONDENCE DATA</b>  |                                    |               |                |                     |            |            |            |
| <b>Fax Number:</b>  | (503)627-7119                      |               |                |                     |            |            |            |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>  |                                    |               |                |                     |            |            |            |
| <b>Phone:</b>   | 503-627-7267                       |               |                |                     |            |            |            |
| <b>Email:</b>   | pauline.l.sisseck@tek.com          |               |                |                     |            |            |            |
| <b>Correspondent Name:</b>  | William K. Bucher                  |               |                |                     |            |            |            |
| <b>Address Line 1:</b>  | 14200 SW Karl Braun Drive          |               |                |                     |            |            |            |
| <b>Address Line 2:</b>  | P O Box 500 (50-LAW)               |               |                |                     |            |            |            |
| <b>Address Line 4:</b>  | Beaverton, OREGON 97077-0001       |               |                |                     |            |            |            |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 7860-US0                           |               |                |                     |            |            |            |
| <b>NAME OF SUBMITTER:</b>   | Pauline L. Sisseck                 |               |                |                     |            |            |            |
| <b>Total Attachments: 2</b><br>source=11231412_Assignment#page1.tif<br>source=11231412_Assignment#page2.tif   |                                    |               |                |                     |            |            |            |

**CH \$40.00 11231412**

DOCKET NO.: 7860-US0

U.S. Serial No.: 11/231,412

Date Filed: 9/20/2005

### ASSIGNMENT DECLARATION

WHEREAS, I/WE HISAO TAKAHASHI and TORU TAKAI

residing at 411-8 Nagamochi, Hiratsuka, Kanagawa 259-1217, Japan;

633-5 Akatsuka, Itabashi-ku, Tokyo 175-0092, Japan

have invented certain new and useful improvements in PULSE DELAY CIRCUIT

for which I/we:

- have executed an application for Letters Patent of the United States of even date herewith;
- have filed an application for Letters Patent of the United States, No. 11/231,412, on September 20, 2005;
- have filed a U.S. Provisional Application, No. \_\_\_\_\_, on \_\_\_\_\_ and;

Tektronix International Sales GmbH (hereinafter called Assignee), a Switzerland corporation whose address is Rheingold Strasse 50, Neuhausen 82, Schaffhausen, Switzerland desires to acquire my/our entire right, title and interest in and to said improvements and said application(s);

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, I/we hereby assign and transfer to Assignee my/our entire right, title and interest in and to said improvements throughout the world, and in and to said application(s), including any continuation(s) or division(s) thereof, and any Letters Patent or other protective right(s) that may be granted therefor in the United States and in any and all foreign countries, including the right to file in foreign countries applications for protection of said improvements claiming priority from said application(s).

I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and corresponding officials in any and all foreign countries to issue said Letters Patent(s) or protective right(s) to Assignee as the assignee of my/our entire right, title and interest therein, for the sole use and benefit of Assignee.

I/We hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed, and will not execute, any agreement in conflict herewith.

I/We hereby agree to communicate to Assignee or its legal representatives any facts known to me/us relating to said improvements, to testify as to the same in any interference or legal proceeding concerned therewith, to execute promptly and deliver to Assignee or its legal representatives upon request any and all papers, instruments, declarations and affidavits required to apply for, obtain, maintain and enforce Letters Patent(s) or other protective right(s) for said improvements throughout the world, and generally to do everything necessary or desirable to vest and perfect title thereto in Assignee.

This assignment is binding upon me/us and my/our heirs, successors and personal representatives, and shall inure to the benefit of Assignee, its successors, assigns and nominees.

DOCKET NO.: 7860-US0

U.S. Serial No.: 11/231,412

IN TESTIMONY WHEREOF, I/we hereunto set our hands and seals the day and year set opposite our respective signatures.

Inventor 1: HISAO TAKAHASHI  
(Name)

Hiso Takahashi  
Signature

July 25, 2005  
Date

Witnessed by: Kaname Kamibayashi  
(Print Name)

Kaname K.  
Signature

July 25, 2005  
Date

Inventor 2: TORU TAKAI  
(Name)

Toru Takai  
Signature

July 25, 2005  
Date

Witnessed by: Kaname Kamibayashi  
(Print Name)

Kaname K.  
Signature

July 25, 2005  
Date