## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT					
CONVEYING PARTY DATA								
Name Execution Date								
Daniel G. Knierim				11/20/2003				
RECEIVING PARTY DATA								
Name:	Tektronix, Inc	Tektronix, Inc.						
Street Address:	14200 S.W. Karl Braun Drive							
Internal Address:	P.O. Box 500							
City:	Beaverton							
State/Country:	OREGON							
Postal Code:	97077							
PROPERTY NUMBERS Total: 1 Property Type Number								
		10713	468					
CORRESPONDENCE DATA Fax Number: (503)627-7119 Correspondence will be sent via US Mail when the fax attempt is unsuccessful.								
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Email: marilyn.r.pashby@tek.com Correspondent Name: Tektronix, Inc.								
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Address Line 2: M/S 50-LAW								
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ATTORNEY DOCKET NUMBER:			7054-US1					
NAME OF SUBMITTER:			Thomas F. Lenihan					
Total Attachments: 2 source=10713468#page1.tif source=10713468#page2.tif								
500103819 PATENT 500103819 REEL: 017612 FRAME: 0460								

Date Filed: 11/14/2003

WHE	REAS, I/WE <u>D/</u>	ANIEL G. KNIERIM.	DAVID L. KNIERIM	1	,residing at			
		14170 SW Barlow Road, Beaverton, Oregon 97008						
	10305 SW Ashton Circle, Wilsonville, Oregon 97070							
have	invented certain new METHOD AN		nents in R THE REDUCTION					
for wh	hich I/we:							
[X]	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							
	on							
[X]	have filed a U.S. Pi	ovisional Application	n, No. <u>60/428,496</u>	_, on <u>11/22/2</u>	<u>002</u> ; and			

Tektronix, Inc., (hereinafter called Assignee), an Oregon corporation whose address is 14200 S.W. Karl Braun Drive, P. O. Box 500, Beaverton, Oregon 97077 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, t/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.

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

ania (2) Kniering Nev 20, 2003 ature Date Inventor 1: DANIEL G. KNIERIM (Name) <u>3HB-11-20-03</u> Date Witnessed by: Marilyn Pashby (Print Name) <u>iernin 11/20/2003</u> Date Inventor 2: DAVID L. KNIERIM (Name) <u>Roffby</u> <u>11-20-03</u> Date Witnessed by: Marilyn Pashby (Print Name)

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**RECORDED: 05/12/2006**