Attorney Docket: TUT 2694

PATENT

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[]	New Resubmission (Non-Recordation) Document ID # Correction of PTO Error Reel #; Frame # Corrective Document Reel #; Frame #	<pre>[x] Assignment) [] License _ [] Merger [] Security Agreement [] Change of Name [] Other</pre>	
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Conveyance Type:

Name of conveying party(ies): Anil M. Murching

Execution Date: May 24, 2000

Submission Type:

Name and address of receiving party:

TEKTRONIX, INC. 14200 S.W. Karl Braun Drive P.O. Box 500 Beaverton, Oregon 97077

Correspondent Name and Address:

Smith-Hill and Bedell, P.C. 12670 N.W. Barnes Road, Suite 104 Portland, Oregon 97229

Tel: (503) 574-3100

Number of Pages: 2

Application Number(s) or Patent Number(s):

[] Application No [x] Executed on	Patent	No:	6,594,385
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Number of properties affected: 1

Please charge \$40.00 for the fee under 37 CFR 3.41 to Deposit Account 19-2560.

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 document.

Penelope Stockwell Date Date

PATENT REEL: 013897 FRAME: 0781

700041432

Docket No.: 6947 US

ASSIGNMENT DECLARATION

WHEREAS, I/WE ANIL M. MURCHING residing at 930 S.W. 163rd Avenue, #335, Beaverton, Oregon 97006, have invented certain new and useful improvements in REFINING A PIXEL-BASED SEGMENTATION MASK DERIVED BY UPSAMPLING A BLOCK-BASED SEGMENTTION MASK for which 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 onunder Serial No; and
is 1420 my/ou	Tektronix, Inc., (hereinafter called Assignee), an Oregon corporation whose address 00 S.W. Karl Braun Drive, P. O. Box 500, Beaverton, Oregon 97077 desires to acquire or entire right, title and interest in and to said improvements and said application;

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, 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 applications.

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.

Docket No.: 6947 US

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.

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

Witnessed by: NORTHON RODRIGUES

RECORDED: 08/22/2003

REEL: 013897 FRAME: 0783