Form PTO-1595

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William C. Altmann  Additional name(s) of conveying party(ies) attached?    Yes	attached original documents or copy thereof:  ame and address of receiving party(ies):  ame:  Silicon finale Inc.  are and address:  OCT - 2 2001  treet Address:  1060 East Arques Avenue  Sunnyvale tate:  CA Zip: 94086  additional name(s) & address(es) attached?  Yes No  execution date of the application is:			
William C. Altmann  Additional name(s) of conveying party(ies) attached?  Yes No  No  Nature of Conveyance:  Assignment Merger  Security Agreement Change of Name  Other:  Execution Date: 9/14/01  4. Application number(s) or patent number(s): 09/905,318  If this document is being filed together with a new application, the A. Patent Application No.(s): 09/905,318	treet Address:  Silicon fina Che   V      OCT - 2 2001  treet Address:  1060 East Arques Avenue  Sity:  Sunnyvale tate:  CA Zip: 94086  Additional name(s) & address(es) attached?  Yes   No			
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	B. Patent No.(s):			
Additional numbers attache	d? Yes No			
5. Name and address of party to whom correspondence concerning document should be mailed:  6. T	6. Total number of applications and patents involved: [ ]			
Name: Greg T. Sueoka, Esq. 7. T	7. Total fee (37 CFR 3.41): \$40.00			
Internal Address: Fenwick & West LLP	Check Enclosed			
Street Address: Two Palo Alto Square	Charge the indicated fees to the below mentioned deposit account			
City: Palo Alto State: CA Zip Code: 94306 8. I	Deposit Account No.: 19-2555			
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9. Statement and signature:				
To the best of my knowledge and belief, the foregoing information true copy of the original document.	is true and correct and any attached copy is a			
Greg T. Sueoka, 33,800				
Name of Person Signing S	ignature Date 9			
Total number of pages including cover sheet  Mail documents to be recorded with required cover sheet information to: Box Assignments				

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**PATENT REEL: 012217 FRAME: 0196** 

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Silicon Image, Inc.** a California corporation, having a place of business at 1060 East Arques Avenue, Sunnyvale, CA 94086, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled Clock Jitter Limiting Scheme in Video Transmission Through Multiple Stages ("APPLICATION"), which:

	is to be filed herewith
$\boxtimes$	was filed on July 13, 2001,
	now bearing U.S. serial number 09/905,318; and

- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

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**PATENT** 

Re: Title: Filed: (if applicable) Serial No.: (if applicable)	Clock Jitter Limiting Scheme in Video Transmissio July 13, 2001 09/905,318	on Through Multiple Stages
Name and Signature	Date of Signature  Spit 14,2001	
Militarii C. Altui sani		
State of	}}	
appeared William C. Altman be the person whose name is the same in his/her authorized	before me,	sis of satisfactory evidence to ed to me that he/she executed
Notary Seal	Notary	

**RECORDED: 10/02/2001** 

Title of Document: ASSIGNMENT

REEL: 012217 FRAME: 0198