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OMB No. 0651-0027 (exp. 6/30/2005)

U.S. Department of Commerce Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005)102610727			
To the Honorable Commissioner for Patents: Please record the attached original documents or copy thereof.			
1.	Name of conveying party(ies):	Name and address of receiving party(ies):	
	Hung Sung Li	Silicon Image	
	Ook Kim	1060 E. Arques Avenue	
		Sunnyvale, California 94085	
Additional names of conveying parties attached? Yes No			
3.	Nature of conveyance: Assignment		
	☐ Merger ☐ Security Agreement		
	☐ Change of Name ☐ Reassignment		
	☐ Other		
Ex	ecution date: <u>11/02/01</u> and <u>11/02/01</u> , respectively.	Additional names of receiving parties attached? ☐ Yes ☒ No	
4.	4. Application number(s) and/or patent number(s):		
	If this document is being filed together with a new application, the execution date of the application is:		
	A. Patent Application No.(s)	B. Patent No.(s)	
	10/043,886		
	Additional numbers attached: Yes No		
5.	Name and address of party to whom	6. Total No. of applications and patents	
	correspondence concerning document	involved: one (1)	
	should be mailed: Customer No. 25096	7. Total fee (37 CFR §3.41): \$40.00	
İ	Perkins Coie LLP	⊠ Enclosed	
	P.O. Box 1247	☐ Charge Deposit Account No. 50-0665	
	Seattle, Washington 98111-1247	Charge Deposit Account No. 50-0005	
	(206) 359-8000	50.005	
		8. Deposit Account No. <u>50-0665</u>	
		(Attach duplicate copy of this page if paying by deposit account)	
	DO NOT USE THIS SPACE		
9.	9. Statement and signature:		
	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.		
	Christopher J. Daley-Watson		
<u> </u>	Offistopher J. Daley-Watson		
	Name of Person Signing	Signature Date	
Total number of pages, including cover sheet, attachments and document: 5			
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PATENT REEL: 014724 FRAME: 0619

ASSIGNMENT

WHEREAS, we, Hung Sung Li and Ook Kim ("ASSIGNORS"), having post office addresses of 825 E. Evelyn Avenue, #407, Sunnyvale, California 94086, and 1094 Tanland Drive, #105, Palo Alto, California 94303, respectively, are the joint inventors of an invention entitled "CLOCK AND DATA RECOVERY METHOD AND APPARATUS," as described and claimed in the specification forming part of an application for United States letters patent executed herewith. This application claims the benefit of U.S. Provisional Application No. 60/243,855 filed October 27, 2000;

WHEREAS, Silicon Image ("ASSIGNEE"), a corporation of the State of Delaware having a place of business at 1060 E. Arques Avenue, Sunnyvale, California 94085, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any patents that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto ASSIGNEE, its legal representatives, successors, and assigns, the entire right, title and interest in and to the invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations, or extensions thereof, any other inventions described in the application, and any and all patents of the United States of America and all foreign countries that may be issued for the invention, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from the United States application to which foreign applications are entitled by virtue of international convention, treaty or otherwise, the invention, application and all patents on the invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same

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PATENT REEL: 014724 FRAME: 0620 would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made.

UPON THE ABOVE-STATED CONSIDERATIONS, ASSIGNORS agree to not execute any writing or do any act whatsoever conflicting with this assignment, and at any time upon request, without further or additional consideration but at the expense of ASSIGNEE, execute all instruments and documents and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect ASSIGNEE's enjoyment of this grant, and render all necessary assistance required for the making and prosecution of applications for United States and foreign patents on the invention, for litigation regarding the patents, or for the purpose of protecting title to the invention or patents therefor.

ASSIGNORS authorize and request the Commissioner of Patents and Trademarks to issue any Patent of the United States that may be issued for the invention to ASSIGNEE.

Date

State of California

County of Santa Clara.

Ss.

I certify that I know or have satisfactory evidence that Hung Sung Li is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Signature of Notary Public John B Sorci

Printed Name John B- Sonci

My appointment expires 1 0 th 2002



	11/02/01	GAZ
Date		Ook Kim
State of	(alifornia)	
County of	Santo Clour,	SS.

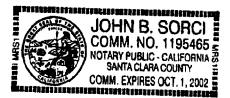
I certify that I know or have satisfactory evidence that Ook Kim is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 2 Nov. 200/

Signature of Notary Public Solici

Printed Name JOHN B. Solici

My appointment expires 1 00 2002



RECORDED: 11/21/2003