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T-953 P 002/004

Attorney Docket No.: SILI-016/00US

Client Reference No.: SIMG0251		
(Rev. 10/02) pAT		U.S. DEPARTMENT OF RM COVER SHEET COMMERCE S ONLY U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 6/30/2005)		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1.	Name of conveying party(ies): Brian K. SCHMIDT March 14, 2006 James Gregory HANKO March 14, 2006	2. Name and address of receiving party(ies) Name: Silicon Image, Inc.
		Internal Address:
Additional name(s) of conveying party(ies) attached? [] Yes [X] No		Street Address: 1060 East Arques Avc.
3.	Nature of conveyance:	City: Sunnyvale State: California Zip: 94085
	[X] Assignment [] Merger	
	[] Security Agreement [] Change of Name	Additional name(s) & address(es) attached? No [X] Yes []
	[] Other ()	
Ex	ecution Date: See above	
4. Application number(s) 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)
	11/314,162	
	,	
Additional numbers attached? [] Yes [X]No		
5.	Name and address of party to whom correspondence	6. Total number of applications and patents involved: [1]
	concerning document should be mailed:	7. Total fee (37 CFR 3.41) 40.00
	Name: Cooley Godward LLP	, , , , , , , , , , , , , , , , , , , ,
	Internal Address: Patent Group	[] Enclosed [X] Authorized to be charged to deposit account
	Street Address: Five Palo Alto Square 3000 El Camino Real	[]
	City: Palo Alto State: CA Zip: 94306-2155	8. Deposit account number: 03-3117
		The Commissioner is hereby authorized to charge any appropriate fees under 37 CFR 3.41 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 03-3117. This paper is submitted in duplicate.
DO NOT USE THIS SPACE		
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	
	Kenneth R. Backus, Jr., Reg. 48,861 Name of Person Signing	9— <u> </u>
Total number of pages including cover sheet, attachments, and documents: [3]		
Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office P.O. Box 1450, Alexandria, VA 22313-1450		

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Attorney Docket No.: SILI-016/00US Client Reference No.: SIMG0251 PATENT

ASSIGNMENT (Joint)

Brian K. SCHMIDT, residing at 3370 Kenzo Court, Mountain View, CA 94040; James Gregory HANKO, residing at 2746 Ohio Avenue, Redwood City, CA 94061 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application or patent of the United States, entitled:

COVERT CHANNEL FOR CONVEYING SUPPLEMENTAL MESSAGES IN A PROTOCOL-DEFINED LINK FOR A SYSTEM OF STORAGE DEVICES

and which is a:

- (1) [] provisional application
 - (a) [] to be filed herewith; or
 - (b) [] bearing Application No. , and filed on
- (2) [X] non-provisional application
 - (a) [] to be filed herewith; or
 - (b) [X] bearing Application No. 11/314,162, and filed on December 20, 2005.

WEEREAS, Silicon Image, Inc., a corporation duly organized under and pursuant to the laws of De aware, and having its principal place of business at 1060 East Arques Ave., Sunnyvale, CA 94085 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application for patent identified in paragraph (1) or (2); the right to file applications for patent of the United States or other countries on the Invention(s); any application(:) for patent of the United States or other countries claiming priority to these application(:); any provisional or other right to recover damages, including royalties, for prior infringement; of these applications; and any patent(s) of the United States or other countries that may be granted therefor or thereon.

- NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement vith the Assignee, or if the Assignor has already done so via a prior agreement with the Assigner then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:
 - (a) the Invention(s);
 - (b) the application for patent identified in paragraph (1) or (2);
 - (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty:
 - (d) any application(s) for patent of the United States or other countries claiming the Invention(s):

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PATENT REEL: 017349 FRAME: 0785 Rev. 06/14/2002

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- (e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1) or (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and
- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the proceeding paragraphs (b)-(e): und
- (g) any patent(s) of the United States or other countries that may be granted for or any application for patent identified in the preceding paragraphs (b) - (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee. for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if at plicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignee, its successors, leggi representatives, and assigns, but at the cost and expense of the Assignee, its successors, egal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY GODWARD L.L.P. to injert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns,

Date: March 14, 2006 By: Buan K

By: James Gregory HANKO

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