<b>PATEN</b>	١
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10-11-2007

Attorney Docket No.: \$895.12-0060 -- kmm

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To the Commission. 103452248 rdation s	Services - Please record the attached copy thereof.	
1. Name of conveying party(ies): (1) Ralph Kevin Smith (2) (3)	2. Name and address of receiving party(ies):  Name: Seagate Technology LLC  Internal Address:	
Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No	Street Address: 920 Disc Drive	
3. Nature of Conveyance:	City: Scotts Valley, State: CA ZIP 95066	
[X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other		
Execution Date: September 21, 2007	Additional name(s) & address(es) attached? [ ] Yes [X] No	
4A. Application No.(s)	4B. Patent No.(s)	
If this document is being filed together with a new application, the execution date(s) of the application is: September 21, 2007  Additional numbers attached? [ ] Yes [X] No	Additional numbers attached? [ ] Yes [X] No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]	
Name: Austen Zuege Street Address: Kinney & Lange, P.A., 312 South Third Street City: Minneapolis State: MN ZIP 55415-1002	7. Total fee (37 C.F.R. 3.41):\$ 40.00  The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.	
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 the original document.		
Austen Zuege Total pur	Date The pages including cover sheet, attachments and document: [4]	

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> **PATENT** REEL: 019953 FRAME: 0397

## **ASSIGNMENT**

Attorney Docket No.: S895.12-0060 Seagate Docket No.: STL 13729.00

WHEREAS, I, Ralph Kevin Smith, am the inventor of an invention entitled <u>HIGH DENSITY ELECTRICAL</u> <u>INTERCONNECT ASSEMBLY</u> that is the subject matter of: (Check all that apply)

- \_\_ a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. \_ filed on \_;
- X an application for Letters Patent which has been executed on even date herewith and/or is identifiable in the United States Patent and Trademark Office by Application No. filed on ;and
- an international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is identifiable in the United States Receiving Office by Application No., filed on; and

WHEREAS, Seagate Technology LLC, a Delaware limited liability corporation and having offices at 920 Disc Drive, Scotts Valley, California, 95066 USA, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which any of the above-identified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and I authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. I further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries and appoint Assignee the common representative in the above identified international application and any international application for the invention.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries, including without limitation providing testimony in any related interference, litigation or proceeding.

IN TESTIMONY WHEREOF, I have	hereunto set my hand this 21 day of September, 2007.
	- Carlo Star
A 1	Ralph Kevin Smith
STATE OF Minnesota)	
,, )ss.	
STATE OF Minnesota) )ss. COUNTY OF Hennepin)	
	<u>September</u> , 2007, before me personally appeared to me known to be identified herein, and who executed the foregoing
Nalph Kevin Smith	_ to me known to be identified herein, and who executed the foregoing
	at he/she executed the same for the uses and purposes herein set forth.
,	
	Tut C. Zivie
[SEAL]	Notary Public

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**RECORDED: 10/01/2007**