Form PTO-1595 R (Rev. 10/02)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office		
OMB No. 0651-0027 (exp. 6/30/2005) 102631	463		
Tab settings ⇒ ⇒ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼	Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): CheeWai Lum VeonyWegi Vek	2. Name and address of receiving party(ies)  Name: Seagate Technology LLC		
YeowWeoi Yek LianYong Tan	Internal Address:		
Additional name(s) of conveying party(ies) attached? ☐1 Yes ☒1 No			
3. Nature of conveyance:			
☑ Assignment       ☑ Merger         ☑ Security Agreement       ☑ Change of Name	Street Address: 920 Disc Drive		
Other			
	City: Scotts Valley State: CA Zip: 95066		
Execution Date December 5, 2003	Additional name(s) & address(es) attached? 🖵 Yes 🔯 No		
4. Application number(s) or patent number(s):	0736086		
If this document is being filed together with a new application, the execution date of the application is: 12-15-03			
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers attached? 🖵 Yes 🗓 No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name:Seagate Technology LLC	7. Total fee (37 CFR 3.41)\$\(\frac{40.00}{}\)		
Internal Address: SHK2LG	및 Enclosed		
	Authorized to be charged to deposit account		
Street Address: 1280 Disc Drive	8. Deposit account number:		
	19-1038		
City: Shakopee State: MN Zip: 55379	(Attach duplicate copy of this page if paying by deposit account)		
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.  Kirk A. Cesari			
Name of Person Signing 10735066 Total flumber of pages including cove	Signature Date		

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

## **ASSIGNMENT**

Seagate Docket No.: 11464

WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State of Delaware and the United States of America, 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;

; and/or executed on even date herewith:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I/we transfer to Assignee, its successors and assigns, my/our 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/we 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/We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. I/We 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/We represent to the Assignee, its successors and assigns, that I/we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I/We, my/our 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.

Foreign Assignment Seagate Technology LLC

Rev. January 10, 2001

• <del>-</del> -*		CheeWai Lum (Inventor)	
Subscribed and sworn to before me at this 5 <sup>th</sup> day of 9£c, 2003.	CHUA	, ,	, a witness,
		Witness	
		16/1/	
		YeowWeoi Yek (Inventor)	_ <del></del>
Subscribed and sworn to before me at this, 2003.	Lina	Kok ZENIG	, a witness,
		Witness	
		Best.	
		LianYong Tan (Inventor)	
Subscribed and sworn to before me at this 5 <sup>th</sup> day of, 20 <i>o</i> _3	SEE	FOR CHOOM	, a witness,

Foreign Assignment Seagate Technology LLC

**RECORDED: 12/15/2003** 

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Rev. January 10, 2001

PATENT REEL: 014811 FRAME: 0849