\$40,00 11829

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JiaHong Shu	08/02/2007
TzeMing Jimmy Pang	08/02/2007
WeiSung Lee	08/02/2007
KianKeong Ooi	08/02/2007
KianSoon Yeo	08/02/2007
Xiong Liu	08/02/2007

RECEIVING PARTY DATA

Name:	Seagate Technology LLC
Street Address:	920 Disc Drive
City:	Scotts Valley
State/Country:	CALIFORNIA
Postal Code:	95066

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11829723

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	STL14040
NAME OF SUBMITTER:	Randall K. McCarthy

500351680 REEL: 019810 FRAME: 0354

PATENT

Total Attachments: 5

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PATENT REEL: 019810 FRAME: 0355

ASSIGNMENT

Seagate Docket No. STL14040

WHEREAS, I/we, JiaHong Shu of Blk. 36, #10-447, Jalan Rumah Tinggi, Singapore, TzeMing Jimmy Pang of 33 Hindhede Walk, #05-16, Singapore, WeiSung Lee of Blk. 20, Dover Crescent, #15-310, Singapore, KianKeong Ooi of Blk. 55, Tampines Avenue 1, #03-01, Singapore, KianSoon Yeo of Blk. 713, Pasir Ris street 72, #08-41, Singapore and Xiong Liu of Blk. 216, Bukit Batok Street 21, #08-293, Singapore am/are the inventor(s) of an invention entitled IMPACT PROTECTION FOR A RETRACTABLE CONTROL OBJECT 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 ;

- an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 11/829,723 filed July 27, 2007; and
- 9 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. and filed on ; and

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;

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 entire right, title and interest in and to the invention, the above-identified applications, all provisional applications for 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, reexamination, 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.

Witnessed by me at Singapore , this 62 day of August , 200 7.

Witnessed by me at Singapore , this 62 day of August , 200 7.

Witnessed by me at Singapore , this 62 day of August , 200 7.

Rev. January 10, 2001

	TzeMing Improv Pang (Inventor)
	TzeMing Impro Pang (Inventor)
Witnessed by me at	, this <u>02</u> day of <u>August</u> , 2007.
(only of country)	Su Jialin Witness
	WeiSung Loe (Inventor)
Witnessed by me at Singapore (city or country)	this <u>02</u> day of <u>August</u> , 200 <u>7</u> .
	Min Shrangyuan min Syr Witness
	KianKeong Ooi (Inventor)
Witnessed by me at	this 0^2 day of $August$, 2007 .
	Min Shuangquan min 532
	KianSoon Yeo (Inventor)
Witnessed by me at(city or country)	this 02 day of August, 2007.
	Witness Win
U.S. Assignment Scagate Technology LLC	2 Rev. January 10, 2001

PATENT REEL: 019810 FRAME: 0357

		Lillyong
		Xiong Liu (Inventor)
Witnessed by me at _	singapore	, this 2 day of, 200 子.
	(city or country)	
		HO CHOON HAN
		Witness

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U.S. Assignment Seagate Technology LLC

Rev. January 10, 2001