PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hon Yeong Mak	07/11/2008
Lin Nah Lim	07/11/2008
Det Hau Wu	07/11/2008
Edmun ChianSong Seng	07/11/2008
UttHeng Kan	07/11/2008

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:	12172526

CORRESPONDENCE DATA

Fax Number: (612)334-3312

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER: \$01.12-1295

NAME OF SUBMITTER: Elizabeth Peters

Total Attachments: 2

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PATENT REEL: 021233 FRAME: 0990

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PATENT REEL: 021233 FRAME: 0991 Attorney Docket No.: S01.12-1295 Seagate Docket No.: STL 14466.00

ASSIGNMENT

Attorney Docket No.:

S01.12-1295

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Seagate Docket No.:

STL 14466.00

WHEREAS, I/we HonYeong Mak of 103, Clementi St 14, #14-121, Singapore 120103, SG; Lin Nah Lim of Block 22, Boon Keng Road # 07-35, Singapore 330022, SG; Det Hau Wu of Block 445 Clementi Ave 3, #01-171, Singapore 120445, MY; Edmun ChiaSong Seng of 59, Faber Green, Singapore 129292, MY; and UttHeng Kan of 85, Cashew Road #03-04, Cashew Height, Singapore 679656, MY are the inventors of an invention entitled SETTING WRITER BOUNDARIES FOR MULTIPLE WRITERS that is the subject matter of: (check all that apply)

П	a provisional application for Letters Patent which is identifiable in the United States Paten	t and Trademar	ŀ
	Office by Application No. , filed on ;	t did kidding	.41
X	an application for Letters Patent which is identifiable in the United States Patent and Trad	lemark Office b	y
	Application No. filed on, S01.12-1295/STL 14466.00, and/or exec	uted on even dat	te
	herewith; and		
	an international application for Letters Patent filed pursuant to the Patent Cooperation	Treaty which i	is
	identifiable in the United States Receiving Office by Application No.	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/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.

Attorney Docket No.: S01.12-1295 Seagate Docket No.: STL 14466.00 Signature of Witness Signature of Inventor HonYeong Mak Printed Name of Inventor Signature of Inventor Lin Nah Lim Printed Name of Inventor U Jul 08 Signature of Witness Signature of Inventor Date Lim Pk Det Hau Wu Printed Name of Inventor Printed Name of Witness Signature of Witness Edmun ChianSong Seng Printed Name of Inventor

Signature of Witness

TOH HONG GEOK

Printed Name of Witness

Signature of Inventor

Printed Name of Inventor

UttHeng Kan

RECORDED: 07/14/2008

PATENT REEL: 021233 FRAME: 0993

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