FORM PTO-1584 01-10-96:CN G RECORDATION FORM PATENTS (

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Atty Ref/Docket, No.: 934.056US1

00185160

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original

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1. Name of con eying party(ies):	2. Name and address of receiving party(ies):
Ming Zhong Dir g, Kian Keong Ooi, Wei Wei Sun, Chiap Heok Ang and Beng Wee Quak	Name: Seagate Technology, Inc.
Additional name s) of conveying party(ies) attached? []Yes [X]No	Street Address: 920 Disc Drive
3. Nature of cor veyance:	Street Audress. 920 Disc Diffe
[X] Assignment [] Merger	City: Scotts Valley State: CA ZIP: 95066
[] Security Agr ement [] Change of Name	City. Scotts vancy State. CA Zii . 75000
[] Other	Additional name(s) & address(es) attached? []Yes [X]No
Execution Date: February 28, 2000	
4. Application number(s) or patent number(s):	
If this docun ent is being filed together with a new application, the execu	ation date of the application is: February 28, 2000
A. Patent Application No.(s)	B. Patent No.(s)
Additional numl ers attached? []Yes [X]No	· · · · · · · · · · · · · · · · · · ·
5. Name and ad lress of party to whom correspondence concerning docu nent should be mailed:	6. Total number of applications and patents involved: _ 1
Name: Charles A. Lemaire	7. Total fee (37 CFR 3.41):\$ <u>40.00</u>
Address: Schwegman, Lundberg. Woessner & Kluth, P.A. P.O. Bo : 2938	[] Enclosed [X] Authorized to be charged to deposit account
Minnea _l olis, MN 55402	8. Please charge any additional fees or credit any overpayments to our Deposit account number:
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9. Statement and signature.	
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Charles A. Lemaire/Reg. No. 36,198	
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ASSIGNMENT

WHEREAS, WE, Ming Zhong Ding, residing at Blk 534 Bukit Batok St. 51, #04-18, Singapore 650534, Singapore, and Kian Keong Ooi, residing at Blk 249, Hougang Ave 3, #08-404, Singapore 53249, Singapore, and Wei Wei Sun, residing at BLK 125, #10-1085, Bedok Reservoir Road, Singapore 470125, Singapore, and Chiap Heok Ang, residing at BLK 48513, #04-132, Tampines Avenue 9, Singapore 521485, Singapore, and Beng Wee Quak, residing at 12, LOR 14 Geylang Wing Fong Mansion, #07-10, Singapore 398924, Singapore, made certain new and useful inventions and improvements for which We executed an application for Letters Patent of the United States on Even Date Herewith, which is entitled METHOD FOR SERVO WRITING SERVO PATTERN AT A DESIRED SPEED.

AND WHEREAS, <u>Seagate Technology</u>, <u>Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>920 Disc Drive</u>, <u>Scotts Valley</u>, <u>CA 95066</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Tracemarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28th day of Tebruary, 2000.

Ming Zhong Ding

Witness TAND SHIN YWAN

Pocket No. 934.056US1 erial No.: Not Assigned illing Date Even Date Herew lage 3 of 4	rith	
N TESTIMO	ONY WHEREOF, I have hereunto set my hand this Aday of Felo, 2000	•
	Kian Keong Ooi	•
	ayt	
	Witness TAN SHIN YUAN	
(N TESTIMO	ONY WHEREOF, I have hereunto set my hand this 25+day of <u>た</u> , 2000	١.
	Wei Wei Sun	-

Witness 7AN SHIN YUAN

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Serial No. Not Assigned
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IN TESTIMON

RECORDED: 02/29/2000

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of Feb, 2000.

Chiap Heok Ang

Witness 740 SHIN YUAN

IN TESTIMONY WHEREOF, I have hereunto set my hand this Him day of 1000.

Beng Wee Quak

Witness TAN SHIN YUAN