PATENT R	02-24-2003	Attorney Docket No.
CO		S01.12-0603
To the Honorable Dir attached original do	102370781	ent and Trademark Office: Please record the
1. Name of conveying par (1) Khong Mau Ling (2) Lian Chong Kwek	ty(ies):	<pre>2. Name and address of receiving party(ies):</pre>
(3) Kwee Teck Say		Name: Seagate Technology LLC
(4) Myint Ngwe (5) Kah Liang Gan	2-21-07	Internal Address:
(6) Beng Wee Quak	•	Street Address: 920 Disc Drive
Additional name(s) of conveying party(ies) attached? [] Yes [X] No		City Scotts Valley State CA ZIP 95066
		Additional name(s) & address(es) attached? [] Yes [X] No
3. Nature of Conveyance:		
<pre>[X] Assignment [[] Security Agreement [] Change of Name [</pre>] Merger	
Execution Date: Inventor	s 1)-6) 6/30/00	
4A. Application No.(s)		4B. Patent No.(s)
09/610,202		
If this document is being filed together with a new application, the execution date(s) of the application is:		Additional numbers attached? [] Yes [] No
Additional numbers attached? [] Yes [X] No		2 7 8
5. Name and address of party to whom corres- pondence concerning document should be mailed:		6. Total number of applications and patents involved: [1]
Name: Robert M. Ar	igus	
	n, Champlin & Kelly, P.A	
	ational Centre	
	cond Avenue South State: MN ZIP 55402	
		7. Total fee (37 CFR 3.41):\$ 40.00
P5/2003 ECDOPER 00000023 09610202		8. Method of Payment [X] Enclosed [X] The Director is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account No. 23-1123.
FC18021	DO NOT USE TH	IIS SPACE
'		
9. Statement and signatur	e.	

Robert M. Angus Name of Person Signing

Total number of pages submitted: [3]

PATENT

REEL: 013765 FRAME: 0826

Application No. 09/610,202 filed July 3, 2000

WHEREAS, we, Khong Mau Ling, Lian Chong Kwek, Kwee Teck Say, Myint Ngwe, Kah Liang Gan and Beng Wee Quak, (hereinafter referred to as ASSIGNORS), having post office addresses of Block 131 Jalan Bukit Merah, #03-1567, Singapore 160131; Block 663D, Jurong West Street 65, #16-223, Singapore 644663; 28 Lentor Green, President Garden, Singapore 789277; Blk 468, Jurong West St 41, #10-449, Singapore 640468; 29, Sunrise Close, Singapore 806626; 12, Lorong 14 Geylang, Wing Fong Mansion, #07-10, Singapore 398924, are the inventors of an invention entitled METHOD AND APPARATUS FOR RUN-TIME TEMPERATURE COMPENSATION OF GIANT MAGNETORESISTIVE HEAD BIAS CURRENT for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No., filed; and

WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State of Delaware, and having offices at 920 Disc Drive, Scotts Valley, California, 95066, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

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 application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof 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 and serial number of the application when ascertained.

I 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.

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 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.

Signature of Inventor

Khong Mau Ling
Printed Name of Inventor
Residence of Inventor:

Block 131 Jalan Bukit Merah, #03-1567

Singapore 160131

Signature of Witness Date

CHALLA ANANTHA LAKSHMI Printed Name of Witness Residence of Witness:

BLK 674, CHOA CHU KANG CRESENT, # 02-417 SINGAPORE - 680674

PATENT

REEL: 013765 FRAME: 0827

Signature of Inventor

Lian Chong Kwek Printed Name of Inventor Residence of Inventor:

Block 663D

Jurong West Street 65 #16-223

Singapore 644663

Inventor

Kwee Teck Say Printed Name of Inventor Residence of Inventor:

28 Lentor Green President Garden Singapore 789277

CF5>

Signature of Inventor

Myint Ngwe Printed Name of Inventor Residence of Inventor:

Blk 468 Jurong West St 41, #10-449 Singapore 640468

Signature of Inventor

Kah Liang Gan Printed Name of Inventor Residence of Inventor:

29 Sunrise Close Singapore 806626

Signature of Inventor

<u>Benq Wee Quak</u> Printed Name of Inventor Residence of Inventor:

12 Lorong 14 Geylang Wing Fong Mansion #07-10 Singapore 398924

30th Tune 2000 C. A Lake Signature of Witness Date CHALLA ANANTHA LAKSHMI Printed Name of Witness Residence of Witness: BLK 674, CHOA CHU KANG CRESENT ·# 02-417

30 th July 2000

C. A. Lake Signature of Witness Date CHALLA ANANTHA LAKSHMI Printed Name of Witness Residence of Witness:

SINGAPORE - 680674

BIK 674, CHOA CHU KANG CRESENT SINGAPORE - 680674

30th stine 2000 C A Lak!
Signature of Witness Date

CHALLA ANANTHA (AKSHM)
Printed Name of Witness
Residence of Witness:

BLK 674, CHOA CHU KANG CRESENT 102-417 680 674 SINGAPORE -

30th June 2000 C. A. Lake Signature of Witness Date

CHALLA ANANTHA LAKSHMI Printed Name of Witness Residence of Witness:

BIR GTL, CHOA CHU KANG CRESENT, # 02-417 SINGAPORE- 680 674

30th June 2000 C.A. Lake Signature of Witness Date

CHALLA ANANTH LAKSHMI Printed Name of Witness Residence of Witness:

BLK 674, CHOA CHU KANG CRESENT # 02 - 417 SINGAPORG - 680674

- 2 -