

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Roger Glenn Rolbiecki	02/20/2009
Andrew Carter	02/20/2009
Yong Lu	02/20/2009
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:	12389817
CORRESPONDENCE DATA	
Fax Number:	(651)259-6701
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Address Line 1:	408 St. Peter Street
Address Line 2:	Suite 240
Address Line 4:	St. Paul, MINNESOTA 55102
ATTORNEY DOCKET NUMBER:	1011.14263.00
NAME OF SUBMITTER:	Mara E. DeBoe

Total Attachments: 3
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ASSIGNMENT

WHEREAS, WE,

- (1) Roger Glenn Rolbiecki, residing at 1041 Amble Road, Shoreview, Minnesota 55126;
- (2) Andrew Carter, 2324 Taylor Street NE, Minneapolis, Minnesota 55418; and
- (3) Yong Lu, 13239, Crusheen Ct., Rosemount, Minnesota 55068,

have invented certain improvements in MIRRORED-GATE CELL FOR NON-VOLATILE MEMORY for which We have executed an application for Letters Patent of United States of America,

- is attached hereto.
 was filed on _____ as United States Application No. _____; and

WHEREAS We hereby authorize and request the Assignee, Seagate Technology LLC, to insert the filing date and application number of said application when known; and

WHEREAS, Seagate Technology LLC, a company organized and existing under the laws of the State of Delaware and having a principal place of business at 920 Disc Drive, Scotts Valley, California 95066, hereinafter referred to as "Company," is desirous of acquiring the entire right, title and interest in and to said invention for the United States and for all foreign countries and in and to any and all foreign and domestic Letters Patent which may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, We have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto Company, its successors and assigns, the entire right, title and interest in and to said invention and the entire right, title and interest in and to any and all Letters Patent of the United States (including, without limitation, every patent application identified above) and any foreign countries which may be granted therefor including my rights under the International Convention for the Protection of Industrial Property, and in and to any and all extensions, divisions, continuations, continuations-in-part or reissues of said Letters Patent that may be granted, the same to be held and enjoyed by Company for its own use and benefit and use and benefit of its successors and assigns to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made;

AND, for the consideration aforesaid, we materially represent to Company, its successors and assigns, that at the time of the execution and delivery of these presents, We are the lawful owners of the entire right, title and interest in and to the invention, application and Letters Patent above mentioned, and that the same are unencumbered, and that we have good right and lawful authority to sell and convey the same in the manner herein set forth;

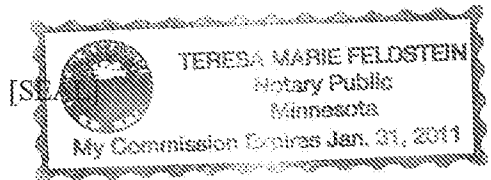
IN WITNESS WHEREOF, We have hereunto set my hand on this 20th day of Feb, 2009.

[Signature]
Andrew Carter

STATE OF MINNESOTA)
) ss.
COUNTY OF HENNEPIN)

On this 20th day of February, 2009 before me personally appeared Andrew Carter, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.



Teresa Marie Feldstein
Notary Public

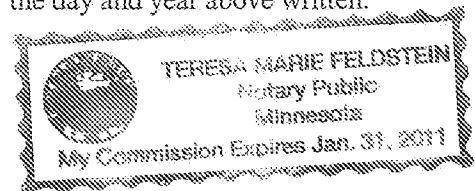
IN WITNESS WHEREOF, We have hereunto set my hand on this 20 day of Feb, 2009.

[Signature]
Yong Lu

STATE OF MINNESOTA)
) ss.
COUNTY OF HENNEPIN)

On this 20th day of February, 2009 before me personally appeared Yong Lu, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.



Teresa Marie Feldstein
Notary Public

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