To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): GUSLIYENKO, Kostyantyn 2. Name and address of receiving party(ies) Name: SEAGATE TECHNOLOGY LLC Additional name(s) of conveying party(ies) attached? Yes [Vio] 3. Nature of conveyance:	(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇔ ⇔ ♥	3. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
Additional name(s) & donveyance: Assignment Security Agreement Change of Name Other	1. Name of conveying party(ies):	2. Name and address of receiving party(ies) Name: SEAGATE TECHNOLOGY LLC
✓ Assignment Merger Security Agreement Change of Name Other		
City: Scotts ValleyState: CAZip: 95066 Additional name(s) & address(es) attached? Yes No Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 02/18/05 A. Patent Application No.(s) B. Patent No.(s) B. Patent No.(s) Additional numbers attached? Yes No S. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1 Name: LIU & LIU 7. Total fee (37 CFR 3.41)\$ 40.00 2 Internal Address: LIU & LIU Authorized to be charged to deposit account Street Address: State: CAZip: 90017 B. Not USE THIS SPACE DO NOT USE THIS SPACE 501288	Assignment Merger Security Agreement Change of Name	Street Address: 920 Disc Drive
Execution Date: Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 02/18/05 A. Patent Application No.(s) B. Patent No.(s) B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1 Name: LIU & LIU 7. Total fee (37 CFR 3.41)		City: <u>Scotts Valley</u> State: CA Zip: 95066
If this document is being filed together with a new application, the execution date of the application is:	Execution Date:	Additional name(s) & address(es) attached? Yes 🖌 No
5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1 Name: Wen Liu Internal Address: LIU & LIU	If this document is being filed together with a new appl	B. Patent No.(s)
concerning document should be mailed: Name: LIU & LIU Internal Address:		
LIU & LIU Internal Address: Authorized to be charged to deposit account Authorized to be charged to deposit account 8. Deposit account number: Street Address: 501288	concerning document should be mailed:	000000000000000000000000000000000000000
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811 West 7th Street, Suite 1100 501288 City: Los Angeles State: CA DO NOT USE THIS SPACE DO NOT USE THIS SPACE		8. Deposit account number:
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	City: Los AngelesState: CA_Zip:90017	
9. Signature.	DO NOT USI	
WEN LIU Wen Liu February 18, 2005 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: 31		

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Seagate Docket No.: STL 11752.00 L&L Docket No.: 1158/208

SOLE ASSIGNMENT

THIS ASSIGNMENT, by Kostyantyn Gusliyenko (hereinafter referred to as the assignor), residing at 1160 Cresthaven Ln., Apt. 202, Naperville, Illinois 60564, witnesseth:

MSD

WHEREAS, said assignor has invented certain new and useful improvements inA COMPOSITE MAGNETIC RECORDING STRUCTURE HAVING A METAMAGNETIC LAYER WITH FIELD INDUCED TRANSITION TO FERROMAGNETIC STATE, set forth in an application for Letters Patent of the United States, having an oath or declaration executed on <u>Feb. 18</u> 2005; and

WHEREAS, SEAGATE TECHNOLOGY LLC, a limited liability company duly formed under and pursuant to the laws of the State of Delaware and having its principal place of business at 920 Disc Drive, Scotts Valley, California 95066 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignor has sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor, had this sale and assignment not been made.

AND for the same consideration, said assignor hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignor will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

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PATENT

REEL: 016310 FRAME: 0749

AND said assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

Feb. 18, 2005 KTyp K. Gusliyenko Date Name: Kostyantyn Gusliyenko
Date Name: Kostyantyn Gusliyenko
State of <u>Illinois</u> County of <u>DuPage</u> , SS:
· · · · · · · · · · · · · · · · · · ·
Before me personally appeared said Kostyantyn Gusliyento
and acknowledged the foregoing instrument to be his free act and deed this $\frac{18^{44}}{18}$
day of <u>February</u> , 200 <u>5</u> .
Sea "OFFICIAL SEAL" HUBLE GENERAL KAREN J. LIPTAK COMMISSION EXPIRES 04/29/07
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RECORDED: 02/18/2005