06/30/04

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U.S. Department of Commerce Patent and Trademark Office STL 11581.00

1. Name of conveying party(ies): Alexander M. Shukh Additional name(s) of conveying party(ies) attached? Yes No	2. Name and address of receiving party(ies): Name: Seagate Technology LLC Street Address: 920 Disc Drive Scotts Valley, California 95066		
3. Nature of Conveyance: Assignment	Additional name(s) and addresses attached? ☐ Yes ☑ No		
4. Application number(s) or patent number(s): If this document is being filed together with a new 6/30/04. A. Patent Application No(s). Additional numbers attack	application, the execution date of the application is: B. Patent No(s).		
5. Name and address of party to whom correspondence concerning document should be mailed: Intellectual Property Department Seagate Technology LLC 7801 Computer Avenue South – NRW097 Bloomington, MN 55435	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$40.00 Enclosed Authorized to be charged to deposit account. 8. Deposit Account Number: 50-0372		
DO NOT USE THIS SPACE			
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing information is true and correct and any copy is a true copy of the original document.			
Paul T. Dietz Date: June 30, 2004			
Registration No. 38,858			
Total number of pages including cover sheet, attachments and document:			

07/09/2004 MSETACHE 00000111 500372 10880808 01 FC:8021 40.00 DA

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ASSIGNMENT

WHEREAS, I/we Alexander M. Shukh, 13461 Foxberry Road, Savage, Minnesota 55378, U.S.A. are the inventor(s) of an invention entitled RETURN POLE OF A TRANSDUCER HAVING LOW

Seagate Docket No.: STL 11581.00

<u>TH</u>	ERMAL INDUCED PROTRUSION that is the subject ma	atter of: (check all that apply.)	
	a provisional application for Letters Patent which is ident Trademark Office by Application No file		ıd
\boxtimes	an application for Letters Patent filed together herewith, States Patent and Trademark Office by Application No.	which is identifiable in the United	
	on, Docket No. STL 11581.00. STL and/or executed on even date her		
	an international application for Letters Patent filed pursua which is identifiable in the United States Receiving Office	ant to the Patent Cooperation Treaty	
	filed on; and		

WHEREAS, Seagate Technology LLC, a Delaware limited liability corporation, 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of		
<u>line</u> , 2004.	•	
	Alexander M. Shukh (Inventor)	
STATE OF MINNESOTA)		
) ss:		
COUNTY OF HENNEPIN)		

On this 30th day of June, 2004, before me personally appeared Alexander M. Shukh to me known to be identified herein, and who executed the foregoing instrument, and acknowledged to me that he/she executed the same for the uses and purposes herein set forth.

NOTARY PUBLIC – MINNESOTA
My Comm. Expires Jan. 31, 2005

RECORDED: 06/30/2004

Jacquellie M. Stalk Notary Public

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