FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) (1/3/80)	ratent and Trademark Office
Tab settings D D D V	
To the Honorable Commissioner of Pa 10152	1168 ched original documents or copy thereof.
1. Name of conveying party(ies): Sakhrat Khizroev Dmitri Litivinov Mark H. Kryder	Name and address of receiving party(ies) Name: Seagate Technology Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	internal Address.
3. Nature of conveyance:	
	Street Address: 920 Disc Drive
☐ Security Agreement ☐ Change of Name ☐ Other	City: Scotts Valley State: CA ZIP: 95066
Execution Date: November 3, 2000	Additional name(s) & address(es) attached? **Q** Yes **Q** No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	1. the execution date of the application is:
	•
A. Patent Application No.(s)	B. Patent No.(s)
09/665,598	
Additional numbers attached? CI Yes 20 No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: William F. Lang, IV	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address:	☑ Enclosed
Eckert Seamans Cherin & Mellott, LLC	☐ Authorized to be charged to deposit account
Street Address: 600 Grant Street 44th Floor	8. Deposit account number:
City: Pittsburgh State: PA ZIP: 15219	(Attach duplicate copy of this page if paying by deposit account)
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 attached copy is a true copy of the original document.	
	Juny IV November 8, 2000
Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document:	
Mail documents to be recorded with required cover sheet information to:	

Mail documents to be recorded with required coversheet information to:
Commissioner of Patents & Trademarks; Box Assignments
Washington, D.C. 20231

PATENT REEL: 011240 FRAME: 0700

Assignment

WHEREAS, we, SAKHRAT KHIZROEV, DMITRI LITVINOV and MARK H. KRYDER, residing at 6380 Caton Street, Pittsburgh, Pennsylvania 15217, 5463 Wilkins Avenue, Pittsburgh, Pennsylvania 15217, and P.O. Box 191, 4825 Wexford Run Road, Bradfordwoods, Pennsylvania 15015, respectively, have invented certain new and useful improvements in PERPENDICULAR RECORDING HEAD INCLUDING CONCAVE TIP for which we filed Application Serial No. 09/665,598, having a filing date of September 19, 2000;

AND WHEREAS **SEAGATE TECHNOLOGY**, **LLC** having a place of business at **920 Disc Drive**, **Scotts Valley**, **California 95066**, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed;

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other good and valuable consideration paid to us by said assignee, receipt whereof we hereby acknowledge, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, renewals, and/or extensions thereof including all priority rights under the International Convention associated therewith for each country and the Union, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owner of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree that we will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request, but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned.

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This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee. EXECUTED Jovember 3, 2000. Sakhrat Khizroev **Dmitri Litivinov** State of fenneyhour County of alligheny Before me, a Notary Public in and for the Innsylvania personally appeared SAKHRAT KHIZROEV, DMITRI LITVINOV and MARK H. KRYDER who acknowledged that they are the persons who executed the foregoing assignment and acknowledged it to be their free and voluntary act and deed. Charlette Shlockanish (NOTARIAL SEAL)

Notarial Seal Charlotte Wlodkowski, Notary Public Pittsburgh, Allegheny County My Commission Expires Apr. 12, 2004

Member, Pennsylvania Association of Notaries

RECORDED: 11/13/2000