

| $\ c\ $ | To: Commissioner for Patents: | 10337103 | 9 | Attorney Docket No. 94 | 158-64/STL07937 | | |
|----------|---|------------------------|---|--------------------------|----------------------|--|--|
| _ | Please record the attached original documents | or copy thereof. | | - | | | |
| ر. در | 1. Name of conveying party(ies): | | 2. Name and address | of receiving party(ies): | _ | | |
| ~ | Roger J. Kassab | | Seagate Technology I 920 Disc Drive | LLC | 3. PTC 269 | | |
| | Additional name(s) of conveying party(ies) attached? | Yes X No | Scotts Valley, Califor | rnia 95066 | 00.8 00.2 10.7 | | |
| | 3. Nature of conveyance: | | 013 1/7(| | | | |
| | X Assignment | | | | 1.13 | | |
| | Merger Security Agreement | | | | į | | |
| | Change of Name | | | | | | |
| | Other Execution Date: January 17, 2007 | | | | | | |
| | Execution Date: January 17, 2007 | | Additional name(s) & address(es) attached? Yes X_ No | | | | |
| | 4. Application Serial No | | | | | | |
| | | | | | | | |
| | If this document is being filed together with a new application, the execution date of the application is: January 17, 2007 | | | | | | |
| | is: January 17, 2007 | | | | | | |
| | Additional numbers attached? Yes _X | | - 11 14 180 · · | | | | |
| | 5. Name and address of party to whom correspondence concerning document should be mailed: | ondence | 6. Total number of applications and patents involved: 1 | | | | |
| | | | 7. Total fee (37 CFR 3.41) \$40.00 | | | | |
| | David K. Purks Myers Bigel Sibley & Sajovec P. O. Box 37428 | | Enclosed X Authorized to be charged to deposit account | | | | |
| | | | | | | | |
| ارجن | Raleigh NC 27627 07/2007 DBYRNE 00000040 500220 11700269 | | 8. Deposit account no | umber: 50-0220 | | | |
| - 1 | C:8021 / 40.00 DA | | 2. 2 spools account named to 0 and 0 | | | | |
| | DO NOT USE THIS SPACE | | | | | | |
| ļ | | | | | | | |
| | 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. | joregoing injorma 六 | on is irue ana correc. _ | , ана ину иниспец сору Г | и и и с со <i>ру</i> | | |
| | | | | | | | |
| | David K. Purks, Reg. No. 40,133 January 31, 2007 | | | | | | |
| | Signature / Date | | | | | | |
| | Total number of pages including cover sheet, attachments and document: 3 | | | | | | |
| | CERTIFICATE OF EXPRESS MAILING | | | | | | |
| | Express Mail Label No. EV 854950120 US Date of Deposit: January 31, 2007 | | | | | | |
| | I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Audra Wooten | | | | | | |
| | . Iddia ii poteii | | | | | | |

PATENT REEL: 018872 FRAME: 0836

ASSIGNMENT

Attorney Docket No.: 9458-64/STL07937

| | EREAS, I Roger J. Kassab of Shrewsbury, MA is an inventor of an invention entitled Fly Height Calibration for d/Write Head that is the subject matter of: (check all that apply) |
|-------------|---|
| | a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No filed on; |
| \boxtimes | an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No filed on and/or executed on even date herewith: and |
| | an international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is |
| | identifiable in the United States Receiving Office by Application No filed on; and/or executed on even date herewith: |
| | hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert the application number and filing dat one of the options listed above, when known or to file this Assignment concurrently with the application. |
| of C | EREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State elaware and the United States of America, 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 applications |

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.

and any and all Letters Patent or similar foreign or domestic legal protection;

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.

Rev. January 10, 2001

| home Thanas | |
|----------------------------|--|
| Roger J. Kassab (Inventor) | |

Subscribed and sworn to before me at 333 South St., Shrewburg MAOS 45, a Notary Public, this 17 day of January, 2006 2007

Notary Public

(SEAL)

CARRIE GOLDEN Notary Public Commonwealth of Massachusetts My Commission Expires May 18, 2012

Rev. January 10, 2001

RECORDED: 01/31/2007