07-25-2001



| FORM PTO-1596 1017870 | 20. U.S. DEPARTMENT OF COMMERCE |
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| -31-92 Dealest No. : 50102-274 DATEN | Patent and Trademark Office |
| | TS ONLY : Please record the attached original documents or copy thereto: |
| Name of Conveying Parties: | 2. Name and address of receiving party: |
| Erol GIRT, and Roger Alan RISTAU | Name: SEAGATE TECHNOLOGY, LLC. |
| 07/11/11 | Address: 920 Disc Drive |
| Additional names of conveying parties attached? Yes | P.O. Box 66360 |
| 3. Nature of Conveyance: | Scotts Valley, California 95067-0360 |
| | 800. |
| Security Agreement Change of Name | ¹ /90 |
| Other | 90 |
| Execution Date: June 22, 2001, and June 28, 2001 | jć |
| | Additional name & address attached? Yes |
| 4. Application number or patent number: 69/9 | 02099 |
| If the document is being filed together with a new application, | the execution date of the explication is: June 22, 2001, and June |
| , | 28, 2001 |
| A. Patent Application No. | B. Patent No. |
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| | |
| Additional numb | pers attached? Yes |
| 5. Name and address of party to whom correspondence | 6. Total number of applications and patents involved: |
| concerning document should be mailed: | |
| Name: MCDERMOTT, WILL & EMERY | 7. Total fee (37 CFR 3.41) \$40.00 |
| Internal Address: | ☐ Enclosed |
| | Authorized to be charged to deposit account |
| Street Address: 600 13 th Street, N.W. | 8. Deposit account number: |
| | 500417 |
| City: Washington State: DC Zip: 20005 | |
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| | SE THIS SPACE |
| 9. Statement and signature. | |
| 9. Statement and signature. To the best of my knowledge and belief, the foregoing in | SETHIS SPACE formation is true and correct and any attached copy is a true copy |
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| 9. Statement and signature. To the best of my knowledge and belief, the foregoing in of the original document. Aaron Weisstuch, No. 41,557 | formation is true and correct and any attached copy is a true copy Acon Deisslerd July 11, 2001 |
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| 9. Statement and signature. To the best of my knowledge and belief, the foregoing in of the original document. Aaron Weisstuch, No. 41,557 | formation is true and correct and any attached copy is a true copy Acon Deisslerd July 11, 2001 |

PATENT REEL: 011992 FRAME: 0853 Docket No.: 50103-376

ASSIGNMENT

WHEREAS WE, Erol GIRT, and Roger Alan RISTAU of Berkeley, Calfornia; and Livermore, California, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled MAGNETIC RECORDING MEDIA HAVING ENHANCED COUPLING BETWEEN MAGNETIC LAYERS, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, SEAGATE TECHNOLOGY LLC, a corporation of the State of Delaware, and having an address of 920 Disc Drive, P. O. Box 66360, Scotts Valley, California 95067-0360 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto SEAGATE TECHNOLOGY LLC, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said SEAGATE TECHNOLOGY LLC, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

PATENT REEL: 011992 FRAME: 0854

| 06/22/01 | (melling) |
|---|---|
| Date 6/28/01 | Erol Girt Cook |
| Date | Roger Alan Ristau |
| Date | |
| Date | |
| STATE OF <u>California</u>) SS: COUNTY OF <u>Alameda</u>) On this 22rd day of Que | \sim , 20 0 , before me personally |
| appeared Erol Girt, to me known to be the | person named in and who executed the above she executed the same for the uses and purposes |
| HEATHER R. BAKER Commission # 1293229 Notary Public - California Alarneda County My Comm. Expires Feb 5, 2005 My comm | eather Baker ublic mission expires Leb 5, 2005 |
| STATE OF <u>California</u>) SS: | |
| COUNTY OF <u>Clameda</u> | |
| appeared Roger Alan Ristau, to me known to above instrument, and acknowledged to me purposes therein set forth. | , 2001, before me personally be the person named in and who executed the that he/she executed the same for the uses and |
| S E A L Notary Pr | athul Bally |



RECORDED: 07/11/2001

PATENT REEL: 011992 FRAME: 0855