FORM PTO-1596 U.S. DEPARTMENT OF COMMERCE DOCKET NO.: 50103-145 (26/4-020) TATELY SOLL 1-31-92 Patent and Trademark Office To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: ukn 1. Name of conveying parties: 2. Name and address of receiving party: Enda L. ZHONG and Connie C. LIU Name: Seagate Technology, Inc. Internal Address: Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: X Assignment Street Address: 920 Disc Drive, P.O. Box 66260 Security Agreement ___ Change of Name City: Scotts Valley State/Country: California ZIP: 95067-Other Execution Date: July 10 and July 17, 1998 Additional name(s) & address(es) attached? ___ Yes 09/122, 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: July 10 and July 17, 1998 B Patent No(s). A. Patent Application No(s). Additional numbers attached? $\underline{\hspace{0.1cm}}$ Yes $\underline{\hspace{0.1cm}}$ No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41x..... Name: McDERMOTT, WILL & EMERY \$40.00 Internal Address: ___ Enclosed X Authorized to be charged to deposit account Street Address: 99 Canal Center Plaza, Suite 300 8. Deposit account number ZIP:22314 City:Alexandria DO NOT USE THIS SPACE 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 Arthur J. Steiner, 26,106 Name and Registration No. of Person Signing Signature

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CMB No. 0851-0011 (exp. 4/94)

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PATENT REEL: 9345 FRAME: 0858

Total number of pages comprising cover sheet: 1

Docket No.: 50103-145

ASSIGNMENT

WHEREAS WE, Linda L. Zhong and Connic C. Liu of Anaheim, California and Fremont, California, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled ULTRA-SMOOTH AS-DEPOSITED ELECTROLESS NICKEL COATINGS, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith:

AND WHEREAS, SEAGATE TECHNOLOGY, INC., a corporation of the State of <u>Delaware</u> 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, INC., 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 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 of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said SEAGATE TECHNOLOGY, INC., 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.

1/10/98	£ 2 3 5	
Date	Landa L. Zhong	
7/17/198	C 3	
Date	Connie C. Liu	
Date		
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STATE OF CALIFORNIA COUNTY OF ORANGE	_)) 88: _)
On this 1014 day of J to me known to be the person named in executed the same for the uses and purp	, 19 <u>W</u> , before me personally appeared Linda L. Zhong, a and who executed the above instrument, and acknowledged to me that he/she oses therein set forth.
A Common European Nov. 18 2000 A	Notary Public My commission expires NOV. 18, 2000
STATE OF <u>CAMFOLNIA</u> COUNTY OF <u>SANTA</u> CUARA	_)) SS:)
On this	, 1998, before me personally appeared Connie C. Liu, and who executed the above instrument, and acknowledged to me that he/she oses therein set forth.
Phuong Dung Dao Chuz Comm. #1061731 NOTARY PUBLIC CALIFORNIA SANTA CLARA COUNTY O Comm Exp. July 10, 1999	My commission expires 7/10/99

PATENT REEL: 9345 FRAME: 0860

RECORDED: 07/27/1998