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06-23-2005

(Rev. 10/02)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Dodget No. 050102 0619	3026937
To the Honorable Commissioner for Patents and Trauemarks: 170	ease record in attached original documents or copy therete
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):
Yong HU, Pranesh K. SWAMY, Eric K. DAHLIN, and Hamid F.	Name: SEAGATE TECHNOLOGY LLC.
GHAZVINI	262
	Address: 920 Disc Drive
Additional name(s) of conveying party(ies) attached? Yes No	P.O. Box 66360
3. Nature of Conveyance:	Scotts Valley, California 95067-0360
☐ Security Agreement ☐ Change of Name	
Other	
Execution Date: May 25, 2005	
	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s):	
If the document is being filed together with a new application, the e	execution date of the application is: May 25, 2005
A. Patent Application No(s).	B. Patent No(s).
Additional numbers attac	hed? Yes No
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 LLP	7. Total fee (37 CFR 3.41) \$40.00
Internal Address:	☐ Enclosed
	Authorized to be charged to deposit account
Street Address: 600 13th Street, N.W.	8. Deposit account number:
	500417
City: Washington State: D. C. Zip: 20005-3096	
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9. Statement and signature.	THIS STACE
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of the original document.	unon is it we and correct and any anached copy is a true copy
of the original accument.	
Aaron Weisstuch, Ph.D., Registration No. 41,557	Caron Deissbuch June 16, 2005
Name and Registration No. of Person Signing	Signature Date
Т	otal number of pages including cover sheet: 4
OMB No. 0651-0027 (exp. 6/30/2005)	

06/22/2005 ECOOPER_ 00000241 500417 11153685

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Docket No.: 050103-0618

ASSIGNMENT

WHEREAS WE, Yong HU, Pranesh K. SWAMY, Eric K. DAHLIN, Hamid F. GHAZVINI of Fremont, CA; San Jose, CA; San Jose, CA; San Jose, CA, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled HYBRID BURNISHING HEAD DESIGN FOR IMPROVED BURNISHING OF DISK MEDIA, and filed concurrently herewith;

AND WHEREAS, SEAGATE TECHNOLOGY LLC, a Limited Liability Company 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.

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		Yong HU	

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5-25-05	E/k d)alle
Date	Eric K. DAHLĬN
5-25-05	mr Il
Date	Hamid F. GHAZVINI
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Docket No.: 050103-0618

ASSIGNMENT

WHEREAS WE, Yong HU, Pranesh K. SWAMY, Eric K. DAHLIN, Hamid F. GHAZVINI of Fremont, CA; San Jose, CA; San Jose, CA; San Jose, CA, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled HYBRID BURNISHING HEAD DESIGN FOR IMPROVED BURNISHING OF DISK MEDIA, and filed concurrently herewith;

AND WHEREAS, SEAGATE TECHNOLOGY LLC, a Limited Liability Company 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.

5-25-2005	Mr Hu	
Date	Yong HU	·

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5- 25 05 · Date	Franesh K. SWAMY
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Date	Eric K. DAHLĬN
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RECORDED: 06/16/2005