10-11-20			
FORM PTO-1595 (Rev. 10/02)	(6) 1881 BIR 1881	S. DEPARTMENT OF CO Patent and Tradem	nark Office
To the Honorable Commissioner for Patents and Trademarks: Ple	74	1	
			ereto:
1. Name of Conveying Party(ies):	2. Name and address of receiv	· · · ·	0
Bing K. YEN, David S. KUO, Dieter K. WELLER, Kim Y.	Name: SEAGATE TECH	INOLOGY LLC	29 =
LEE, Koichi WAGO			21.S.
	Address: 920 Disc Drive, P.		0.45 14.50
Additional name(s) of conveying party(ies) attached? Yes No	Scotts Valley, Cal	ifornia 95067-0360	1/4
3. Nature of Conveyance:			<u>-</u>
Assignment			
☐ Security Agreement ☐ Change of Name			
☐ Other			
Execution Date: September 25, 2006		_	_
	Additional name(s) & address(es) attached? \(\subseteq \text{Yes} \)	☐ No
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 September 22, 2006, September		
is:	25, 2006, September 25, 2006,		
		September 25, 2006,	, September
		25, 2006 (Respective	ely)
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 application	s and patents involved	l: 1
concerning document should be mailed:			
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 3.41)	5	540.00
Internal Address:	☐ Enclosed		
	Authorized to be charged to deposit account		
Street Address: 600 13th Street, N.W.	8. Deposit account number:	9	n
	500417		1134611
City: Washington State: D. C. Zip: 20005-3096		<u>.</u>	
		<u>_</u>	
DO NOT USE T	THIS SPACE	Š	3
9. Statement and signature.		7	Q 4
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document.	ation is true and correct and any	attached copy is a tri	3 c 2 y
of the original document.			\$ 6
	,0111	ر	*
Bernard Codd, 46,429 So ma	rd l. Cold	October 4, 2	2 06
	Signature		
Т	otal number of pages including c	over sheet: 4	. 10/ c006 FC: 8021
OMB No. 0651-0027 (exp. 6/30/2005)		\$	1 5

Docket No.: 050103-0650

ASSIGNMENT

WHEREAS WE, Bing K. YEN, David S. KUO, Dieter K. WELLER, Kim Y. LEE, Koichi WAGO of Cupertino, CA; Palo Alto, CA; San Jose, CA; Fremont, CA; Sunnyvale, CA, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHOD FOR FABRICATING PATTERNED PERPENDICULAR MAGNETIC RECORDING 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.

PATENT REEL: 018383 FRAME: 0765

9/25/2006	15 -7 k. 1_
Date	Bing K. Yen
9/25/2006	And Chi
Date	Bavid S. Kuo
9/25/2006	Wiets K Della
Date	Dieter K. Weller
425/2006	Jen -
Date	Kim Y Lee
9/25 /2006	
Date /	Koichi Wago
STATE OF CHIENDINA)	
STATE OF <u>CAUFORNIU</u>) SS: COUNTY OF <u>Alameda</u>) SS:	
COUNTY OF <u>Alameda</u>	
On this 25 day of	2006, before me personally
appeared Bing K. Yen, to me known to be the	e person named in and who executed the above
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-	executed the same for the uses and purposes
instrument, and acknowledged to me that he/s therein set forth.	
therein set forth.	
PEGGY YEUNG COMM. #1615971 Notary Pu	executed the same for the uses and purposes
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STATE OF CAUFORWING)
COUNTY OF <u>alameda</u>) SS:
On this, day of, 2006, before me personally appeared Dieter K. Weller, to me known to be the person named in and who executed the above
instrument, and acknowledged to me that he/she executed the same for the uses and purposes
therein set forth.
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PEGGY YEUNG Notary Public
空际空气管 NOTARY PUBLIC - CALIFORNIA 当
My Comm. Expires Oct. 24, 2009 My commission expires 607. 24 2009
)
STATE OF CAUTOR NM)
COUNTY OF Mame de SS:
26 Sent
On this day of, 2006, before me personally
appeared Kim Y. Lee, to me known to be the person named in and who executed the above
instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.
therein set forth.
DECCY VELING
PEGGY YEUNG Notary Public
NOTARY PUBLIC - CALIFORNIA SANTA CLARA COUNTY
My Comm. Expires Oct. 24, 2009 My commission expires 0CT. 24, 2009
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STATE OF CHIFORNIA) COUNTY OF Mameda) SS:
COUNTY OF Mameda) SS:
25 Sent
appeared Koichi Wago, to me known to be the person named in and who executed the above
instrument, and acknowledged to me that he/she/executed the same for the uses and purposes therein set forth.
PEGGY YEUNG Notary Public
COMM. #1615971 F
SANTA CLARA COUNTY My Comm. Expires Oct. 24, 2009 My commission expires 0 5 7009

PATENT REEL: 018383 FRAME: 0767

RECORDED: 10/04/2006