03-21-2006



DEPARTMENT OF COMMERCE

OMB No. 0651-0027 (exp. 6/30/2005)	es Patent and Trademark Office			
PA 103201622				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the newaddress(es) below.				
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)			
AKIRA KIKITSU YOSHIYUKI KAMATA	Name: KABUSHIKI KAISHA TOSHIBA			
TAKAYUKI YAMAMOTO	Internal Address:			
Execution Date(s) See 1 in Addendum	Street Address: 1-1, Shibaura 1-chome, Minato-ku			
Additional name(s) of conveying party(ies) attached? \overline{X} Yes $\overline{\ \ \ \ }$ No	off cot / todicos. 1-1, binoadra 1-chome, tvimato-ku			
3. Nature of conveyance:				
X Assignment Merger	City: Tokyo			
Security Agreement Change of Name	State:			
Government Interest Assignment	Country: Japan Zip: 105-8001			
Executive Order 9424, Confirmatory License	210. 103-3001			
Other	Additional name(s) & address(es) attached? Yes X No			
4. Application or patent number(s): N This document is being filed together with a new application.				
A. Patent Application No.(s)	B. Patent No.(s)			
11/341,569	}			
Additional numbers at	I tached? Yes No			
5. Name and address to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved:			
Name: PILLSBURY WINTHROP SHAW PITTMAN LLP	7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 40.00			
Internal Address: P.O. Box 10500	Authorized to be charged by credit card			
	X Authorized to be charged to deposit account			
Street Address: 1650 Tysons Boulevard	Enclosed			
	None required (government interest not affecting title)			
City: McLean	8. Payment Information 008312-0325570			
State: VA Zip: 22102	a. Credit Card Last 4 Numbers Expiration Date			
Phone Number: (703) 770-7900				
Fax Number: <u>(703) 770-7901</u>	b. Deposit Account Number <u>033975</u>			
Email Address: john.darling@pillsburylaw.com	Authorized User Name			
9. Signature: John & Darling				
Signature	Date			
Jøhn P. Darling, Reg. No. 44482	Total number of pages including cover			

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 017686 FRAME: 0948

PATENTS ONLY (Form PTO-1595)				
1. Name of conveying party(ies):				
HIROYUKI HYODO				
Additional name(s) of conveying party(ies) attached?	Ų Yes ∰ No			
Name and address of receiving party(ies)				
Name:				
Internal Address:				
Street Address: State:	ZIP:			
Name and address of receiving party(ies) Name:				
Internal Address:				
Street Address: State:				
Additional name(s) & address(es) attached?	Yes 🔼 No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application	ation, the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers attached?	Yes ⊠ No			

Attachment to Form PTO - 1595 Recordation Form Cover Sheet

1. January 25, 2006; January 25, 2006; January 27, 2006 & January 27, 2006; respectively

3VG039884·USA·A (05S0961-1)

In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

PATTERNED MAGNETIC RECORDING MEDIA, STAMPER FOR MANUFACTURE OF PATTERNED MAGNETIC RECORDING MEDIA, METHOD OF MANUFACTURING PATTERNED MAGNETIC RECORDING MEDIA, AND MAGNETIC RECORDING/REPRODUCTION APPARATUS

sell and assign to KABUSHIKI KAISHA TOSHIBA a Japanese corporation, having a business address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one)	[X]	executed concurrently herewith	
	= =	executed on	;
	[]	Application No.	, filed

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Pillsbury Winthrop Shaw Pittman LLP, 1600 Tysons Boulevard, McLean, VA 22102

[1st Inventor] Residence Address: Yokohama-shi, Japan Mailing Address: c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan Citizenship: Japan		
Akira Kikitsu	January 25, 2006 Date:	
Akira Kikitsu	Date:	
[2nd Inventor] Residence Address: Tokyo, Japan Mailing Address: c/o Intellectual Property Division, T Minato·ku, Tokyo 105·8001, Japan Citizenship: Japan	oshiba Corporation, 1·1, Shibaura 1-chome,	
Yoshiyuki Kamata	Jan . 25. 2006	
Yoshiyuki Kamata	Date:	
[3rd Inventor] Residence Address: Ome-shi, Japan Mailing Address: c/o Intellectual Property Division, To Minato-ku, Tokyo 105-8001, Japan Citizenship: Japan	oshiba Corporation, 1-1, Shibaura 1-chome,	
Takayuki Yamamoto Takayuki Yamamoto	Jan. 27, 2006.	
Takayuki Hamamoto	Date:	
[4th Inventor] Residence Address: Ome·shi, Japan Mailing Address: c/o Intellectual Property Division, To Minato·ku, Tokyo 105·8001, Japan	oshiba Corporation, 1-1, Shibaura 1-chome,	

RECORDED: 03/16/2006

Citizenship: Japan

January 27, 2006
Date: Hiroyuki Hyodo