24-48



07-30-1998

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Case Docket No. 980938

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

 Name of conveying party(ies): Kubota Corporation

)					
Additional name(s) of conveying party(ie	es) attached? Yes No XX				
2. Name and address of receiving party(ies):					
Name: StorMedia Incorporated					
Internal Address:					
Street Address: 385 Reed Street Santa Clara, California 95050					
Additional name(s) & address(es) attache	ed? Yes No XX				
3. Nature of conveyance:					
XX Assignments (11)	Merger				
<u> </u>	 0				
Security Agreement	Change of Name				
Security Agreement Other:	_ ,				

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4.	Titles (11):				
1)	Magnetic Recording Medium of Thin Metal Film Type;				
	Magnetic Recording Medium of Thin Metal Film Type;				
4)	Magnetic Recording Media of Metallic Thin-Film Type				
5)	Metal Thin Film Magnetic Recording Medium and Process for Producing Same;				
6)	Metal Thin Film Magnetic Recording Medium;				
	Metal Thin Film Magnetic Recording Medium;				
8)	Magnetic Recording Medium and Process for Producing Same;				
-	Metal Thin Film Magnetic Recording Media;				
	Metal Thin Film Magnetic Recording Media; and				
	11) Methods of Producing Magnetic Recording Medium Base Plate and Magnetic Recording Medium				
5.	Application number(s) or patent number(s):				
	3 Patents Nos.: 1) 5,013,616; 2) 5,082,750; 3) 5,314,745				
	8 Applications Nos.: 4) 08/692,491; 5) 08/845,441; 6) 08/847,467;				
	7) 08/874,038; 8) 08/877,579; 9) 08/892,977;				
	10) 08/892,975; and 11) 08/977,343				
If t	this document is being filed together with a new application, the				
	cution date of the application is:				
A.	Patent Application No.(s) B. Patent No.(s)				
	tional numbers attached? Yes No XX_				
6. Name and address of party to whom correspondence concerning document should be mailed: Name: Armstrong, Westerman, Hattori, McLeland & Naughton					
	Suite 1000 1725 K Street, N.W. Washington, D.C. 20006				
7. Total number of applications and patents involved: 11					
8.	8. Total fee (37 CFR 3.41)				
	$\underline{\mathtt{XX}}$ Enclosed				
	Authorized to be charged to Deposit Account				

9. Deposit Account No.: <u>01-2340</u> (Two copies of this paper are attached.)
10. 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. Le-Nhung McLeland Name of Person Signing Date: July 24, 1998 Registration No. 31,541
Total number of pages including cover sheet, attachments and document: <u>5</u> Rev. 2/93 O:FORMS/ASSIGN.PTO

SCHEDULE (page 1 of 1)

Kubota Ref. Maruyama Ref. Armstrong Ref.	Inventor Title of Invention	Serial No. Patent No.	Filing Date Issue Date onth/day/year)
1313 P 72-1A P11-294-A880825A	Toshiaki MORICHIKA et al. MAGNETIC RECORDING MEDIUM OF THIN METAL FILM TYPE	07/581,266 5,013,616	09/12/1990 05/07/1991
1365 P110-1 P11-294-A891666	Toshiaki MORICHIKA et al. MAGNETIC RECORDING MEDIUM OF THIN METAL FILM TYPE	07/424,500 5,082,750	10/20/1989 01/21/1992
1469 P149-1 P11-6294-A920640	Yoshinobu OKUMURA MAGNETIC RECORDING MEDIUM HAVING A GLASS SUBSTRATE, HEAT RETAINING NON MAGNETIC METAL LAYER FORMED OVER THE SUBSTRATE, AMORPHOUS NIP LAYER, CR LAYER AND MAGNETIC LAYER	07/931,366 5,314,745	08/18/1992 05/24/1994
1661 P205-1 P11-6294-A960664	Yoshinobu OKUMURA et al. MAGNETIC RECORDING MEDIA OF METALLIC THIN-FILM TYPE	08/692,491	08/06/1996
1708 P218-1 P11-6294-A970431	Yoshinobu OKUMURA et al. METAL THIN FILM MAGNETIC RECORDING MEDIUM AND PROCESS FOR PRODUCING SAME		04/25/1997
1709 P219-1 P11-6294-A970432	Yoshinobu OKUMURA et al. METAL THIN FILM MAGNETIC RECORDING MEDIUM		04/25/1997
1712 P225-1 P11-6294-A970633	Naoki INOUE et al. METAL THIN FILM MAGNETIC RECORDING MEDIUM		06/12/1997
1710 P226-1 P11-6294-A970638	Koji YOKOTA et al. MAGNETIC RECORDING MEDIUM AND PROCESS FOR PRODUCING SAME	08/877,579	06/17/1997
1711 P228-1 P11-6294-A970715	Yoshinobu OKUMURA et al. METAL THIN FILM MAGNETIC RECORDING MEDIA	08/892,977	07/15/1997
1713 P229-1 P11-6294-A970741	Yoshinobu OKUMURA et al. METAL THIN FILM MAGNETIC RECORDING MEDIA	08/892,975	5 07/15/1997
1781 P236-1 P11-6294-A971316	Hiroki HARA et al. METHODS OF PRODUCING MAGNETIC RECORDING MEDIUM BASE PLATE AND MAGNETIC RECORDING MEDIUM	08/977,3	vn 11/24/1997 343 11/24/97

PATENT REEL: 9328 FRAME: 0958

ASSIGNMENT

WHEREAS, the ASSIGNOR, Kubota Corporation (formerly trading as Kubota Ltd.) of 2-47, Shikitsuhigashi 1-chome, Naniwa-ku, Osaka-shi, Osaka, Japan is the owner of the entire right and interest to and in the issued patents and patent applications listed on SCHEDULE attached hereto;

WHEREAS, the ASSIGNEE, StorMedia Incorporated, a Delaware corporation, of 385 Reed Street, Santa Clara, CA 95050 U.S.A., is desirous of acquiring the entire right and interest to and in the issued patents and patent applications listed on SCHEDULE attached hereto;

WHEREAS, there is no other assignment, sale or encumbrance entered into previously by the ASSIGNOR which would in any manner affect this assignment;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, for good order and valuable consideration, receipt of which is hereby acknowledged, said ASSIGNOR does hereby sell, assign, transfer and set over unto said ASSIGNEE its successors and assigns, all of ASSIGNOR's right, title and interest to and in the issued patents and patent applications listed on SCHEDULE attached hereto.

The undersigned hereby grants the firm of Armstrong, Westerman, Hattori, McLeland & Naughton, Suite 1000, 1725 K Street, Washington, D.C. 20006, the power to insert on SCHEDULE attached to this assignment any further identification, including the application number, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Kubota Corporation has caused this instrument to be executed by its duly authorized officer this 14th day of January , 1998

RECORDED: 07/24/1998

Kubota Corporation

By: <u>Fan hoi Mitlant</u>
Kouhei Mitsui

Title: President

PATENT REEL: 9328 FRAME: 0959