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PATENTS ONLY Pate

EET US Department of Commerce Patent & Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): 1. Xiaoping Bian Name: International Business Mary F. Doerner Machines Corporation Mohammand T. Mirzamaani Tim Minvielle Kai Tang Street Address: New Orchard Road City: Armonk State: NY ZIP: 10504 Additional name(s) & address(es) attached? Additional name(s) of conveying party(ies) attached __Yes XX No __Yes XX No Nature of conveyance: XX Assignment Execution Date: June 5, 2001, June 5, 2001, June 5, 2001 June 7, 2001, June 13, 2001 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:_ B. Patent No.(s) A. Patent Application No.(s) 09/798,235 Additional numbers attached? __Yes XX No 5. Name and address of party to whom 6. Total Number of applications and patents correspondence concerning document involved: One Robert B. Martin should be mailed: 7. Total fee (37 CFR 3.41)....\$40.00 Name: IBM Corporation Internal Enclosed _ Authorized to be charged to Address: Intellectual Property Law deposit account Street Address: 5600 Cottle Road (L2PA/0142) San Jose, CA 95193 8. Deposit Account Number: 09-0466

9. 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.

Robert B. Martin

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Date

Total number of pages including cover sheet, attachments, and document: /2

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40.00 CH

PATENT REEL: 011916 FRAME: 0890 INVENTOR AND CITY Whereas, we

(1) Mohammand Taghi Mirzamaani
County of Santa Clara
and (2) Tim Minvielle
County of Santa Clara
and (3) Kai Tang
County of Santa Clara
and (3) Xiaoping Bian
County of Santa Clara
and (3) Mary Frances Doerner
County of Santa Clara

have invented certain improvements in

of San Jose,
and State of California

TITLE

Magnetic Thin Film Media with a Pre-Seed Layer of CrTi

DATES THAT INVENTORS SIGNED THE DECLARATION and executed, respectively, a United States patent application therefor on

(1)
$$6 | 5 | 0 |$$
, (2) $6 | 5 | 0 |$, (3) $6 - 5 - 0 |$
(4) $6 - 7 - 0 |$, (5) $6 | 13 | 0 |$

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

	Signed and sealed	100	
CITY DATE	(1) at 6/05/01 on Sun Just	Xiaoping Bian	SIGNATURE INVENTOR
CITY DATE	and (2) aton	Mary Frances Doerner	SIGNATURE INVENTOR
CITY	and (3) at	Mohammand Taghi Mirzamaani	SIGNATURE INVENTOR
CITY	and (8) at on 6/1/0	Im Winvielle	SIGNATURE INVENTOR
CITY	and (3) at (1) July on 6/13/01	Kai Tang	SIGNATURE INVENTOR

RECORDED: 06/18/2001

PATENT REEL: 011916 FRAME: 0891