DOCKET: TUC920080157US1

## RECORDATION FORM COVER SHEET PATENTS ONLY

US Department of Commerce Patent & Trademark Office

To the Honorable Commissioner for Patents: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): ALLEN KEITH BATES Name: International Business SHAWN OWEN BRUME Machines Corporation NHAN XUAN BUI JOEL HSIEN-LI CHEN ERIC ROLF CHRISTENSEN Street Address: New Orchard Road ROGER JAVIER JUSTO City: Armonk State: NY ZIP: 10504 DANIEL JAMES WINARSKI Additional name(s) of conveying party(ies) attached \_\_Yes XX No Additional name(s) & address(es) attached? \_\_Yes XX No 3. Nature of conveyance: Execution Date: 10/09/2008; 10/07/2008; 10/13/2008; 10/07/2008; **XX** Assignment 10/15/2008; 10/07/2008; 10/07/2008 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: A. Patent Application No.(s) B. Patent No.(s) 12/349,661 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 should be mailed: Name: Kurt P. Goudy 7. Total fee (37 CFR 3.41)...... \$ 40.00 Address: IBM Corporation Enclosed Intellectual Property Law \* XX Authorized to be charged to 9000 S. Rita Road(90A/9032)\* deposit account Tucson, Arizona 85744 (Duplicate Copy Attached) 8. Deposit Account Number: 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. John H. Holcombe

Total number of pages including cover sheet, attachments, and document: /-5-/

PATENT REEL: 022176 FRAME: 0771 Jan 26 09 01:36p USPTO

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TO: IBM CORPORATION COMPANY: 9000 S. RITA ROAD

			PATENT ASSIGNMENT	
Electronic Version v Stylesheet Version			01/22/2009 500760909	
SUBMISSION TYPE:			NEW ASSIGNMENT	
NATURE OF CONVEYANCE:			ASSIGNMENT	
CONVEYING PARTY	/ DATA		7	
		N	Varne Execution Date	
ALLEN KEITH BATE	S		10/09/2008	
SHAWN OWEN BRI	<del></del>		10/07/2008	
NHAN XUAN BUI			10/13/2008	
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ERIC ROLF CHRIS			10/15/2008	
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DANIEL JAMES WII			10/07/2008	-
Street Address: City: State/Country: Postal Code:	NEW ORCHA ARMONK NEW YORK 10504	NEW YORK		
PROPERTY NUMBE	RS Total: 1			
Property	Туре		Number	
Application Number	rt.	12349	9661	
CORRESPONDENCE Fax Number: Correspondence with Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	(520)760 If be sent via US 5207606 jhholcom e: IBM Cor 9000 S. IPLaw	Mail wi 629 nbe@c poratio Rita Ri 90A/90	cox.net condition	
ATTORNEY DOCKET NUMBER:			TUC920080157US1	

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NAME OF SUBMITTER:	JOHN H HOLCOMBE		
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**PATENT REEL: 022176 FRAME: 0773** 

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## <u>ASSIGNMENT</u>

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

Title of the Invention: FAST FORWARD MAGNETIC TAPE CARTRIDGE AT FIRST MOUNT

and further identified by the IBM Docket Number provided above in the header of this Assignment, for which an application for a United States Patent was executed concurrently herewith or was filed having:

Serial Number: 12/347,66 (insert series code and serial number here if/when available)

Whereas, International Business Machines Corporation, a corporation of New York having a place of business at Armonk, New York (herein referred to as "IBM"), desires to acquire, and each undersigned Inventor desires to grant to IBM, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to IBM, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by IBM, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

Each undersigned Inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to IBM and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned Inventor also hereby grants IBM, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent application Serial Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

[Inventor Signature Pages Follow]

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Executed by Inventor 1 of 7						
Signature: On Mr Bace Date: 10-9-2000 ALLEN KEITH BATES						
Executed by Inventor 2 of 7						
Signature: Date: 10/7/2005 SHAWN OWEN BRUME						
Executed by Inventor 3 of 7						
Signature: Mhan XUAN BUI  Date: 10/13/2008						
Executed by Inventor 4 of _7_						
Signature: Date: Date:						
Executed by Inventor 5 of 7						
Signature: Coolof Christensen Date: 10/15/08  ERIC ROLF CHRISTENSEN						

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Signature	Daniel James Winarski	Date: 7 Oct 2008