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 10979 U.S. PTO
 10/105651
 03/26/02

Substitute Form PTO -1595		RI	 102043770		Attorney Docket No. DE920000105US1
To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): MICHAEL DIEDERICH			Execution date: 3-25-02 MARCH 12, 2002		
2. Name and address of receiving party(ies): International Business Machines Corporation New Orchard Road Armonk, New York 10504			3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other		
4. Application number(s) or patent number(s): 10,105,651			Execution/Filing/Issue Date MARCH 12, 2002 Execution Date Filing Date Issue Date		
<input checked="" type="checkbox"/> New Patent Application, execution date of application <input type="checkbox"/> Patent Application Number: _____ <input type="checkbox"/> Patent Number: _____					
5. Name and address of party to whom correspondence concerning document should be mailed: Customer No.: 28722 Andrew J. Dillon, Esq. Bracewell & Patterson, L.L.P. 7600B N. Capital of Texas Highway Suite 350, Lakewood on the Park Austin, Texas 78731 (512) 542-2100			6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41). \$ 40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Authorized to charge any deficiency to deposit account 8. Deposit account number: 09-0466 (Attach duplicate copy of this page if paying by deposit account)		
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9. Statement and signature <i>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.</i>					
Michael E. Noe, Jr. Name of Person Signing		 Signature		3-25-02 Date	
Total number of pages including cover sheet, attachments, and documents: 2					

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents & Trademarks, Box Assignments
 Washington, D.C. 20231

PATENT
REEL: 012737 FRAME: 0838

ASSIGNMENT

Whereas, We,

(1) **MICHAEL DIEDERICH**

have invented certain improvements in

**ABSOLUTE TRACK WIDTH MEASUREMENT ON
MAGNETIC RECORDING HEADS**

and executed, respectively, a United States patent application therefor on (Date Inventor Signed Declaration) (1) 03 / 12 /, 2002.

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 invention 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.

(1) Signed at Mainz on 03 / 12 /, 2002.

Michael Diederich
MICHAEL DIEDERICH