In place of Form PTO-1595

### Attorney Docket Number: RPS920030192US1 U.S. Application Serial No. 10/734,864

PATENT

### **RECORDATION FORM COVER SHEET - PATENTS**

To the Commissioner for Patents: Please record the attached original document(s) or copy thereof:

1. Conveying party data and execution dates of Assignment:

JAMES J. RHODES	December 11, 2003
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2. Receiving party data:

International Business Machines Corporation	Additional names & addresses attached?		
New Orchard Road; Armonk, NY 10504	Yes No X		

3. Nature of conveyance: Assignment of Assignor's Interest.

4. Patent Application Number: 10/734,864

Address to where correspondence concerning document should be mailed:

	or faxed to (919) 254-2649
IBM Corporation	
Dept. 9CCA/002	
P.O. Box 1219	
Research Triangle Park, NC 27709-2195	

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR §3.41): \$40.00.

8. X The Commissioner is hereby authorized to charge the fee to deposit account number 09-1990.

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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.

Amirah Scarborough Name of person signing	Signature	uel	April 14, 2004 Date
Total number of pages including cover sheet, attachments		$\ominus$	
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# PATENT REEL: 014517 FRAME: 0074

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#### PATENT

### ASSIGNMENT

Whereas, I/ we,

JAMES J. RHODES County of Lehigh

City of Bethlehem State of Pennsylvania

have invented certain improvements in

Title:

### COMPUTER BACKUPS USING UN-USED DISK SPACE

and executed a United States patent application therefor on the following date(s):

 $(D_{21e})$ , and

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 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, I/we, the above named, hereby acknowledge my/our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and I/we hereby agree that IBM may apply for foreign Letters Patent on the invention and I/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;

CITY/STATE

DATE

SIGNATURE

Sm Josef CA

12/11/2003

RHODES

RPS920030192US1

PATENT REEL: 014517 FRAME: 0075\*\*\* In place of Form PTO-1595

#### PATENT

#### Attorney Docket Number: RPS920030192US1 U.S. Application Serial No. 10/734,864

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CUSTOMER NUMBER 25299	or faxed to (919) 254-2649
IBM Corporation	
Dept. 9CCA/002	
P.O. Box 1219	
Research Triangle Park, NC 27709-2195	

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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.

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Amirah Scarborough Name of person signing	Signature	71	April 14, 2004 Date
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# **RECORDED: 04/14/2004**