



PATENT

In place of Form PTO-159

3-31-03

Attorney Docket Number: RPS920020190US1

RECORDATION FORM COVER SHEET PATENTS

To the Commissioner for Patents: Please record the attached original document

04-08-2003



102412434

1. Conveying party data and execution dates of Assignment:

JOHN GARY HARPER	March 26, 2003
BARRY ALAN KRITT	March 25, 2003
PAMELA ANNETTE MORSE	March 25, 2003
LINDA REED NEWTON	March 25, 2003
PAUL ALLEN ROBERTS	March 25, 2003

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: **10/248,618**5. Address to where correspondence concerning document should be mailed: **CUSTOMER NUMBER 25299**

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR §3.41): \$40.00.

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

DO NOT USE THIS SPACE

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	3/26/03 Date
--	---------------	-----------------

Total number of pages including cover sheet, attachments and documents: 4

Mail documents to be recorded with required cover sheet information to: Box Assignment Division; Commissioner for Patents; Washington, DC 20231

04/08/2003 TDIAZ1 00000005 091990 10248618
01 FC:8021 40.00 CH

PATENT
REEL: 013918 FRAME: 0689

A S S I G N M E N T

Whereas, I/ we,

- | | |
|---|--|
| (1) JOHN GARY HARPER
County of Wake | City of Cary
State of North Carolina |
| (2) BARRY ALAN KRITT
County of Wake | City of Crookston Raleigh
State of North Carolina |
| (3) PAMELA ANNETTE MORSE
County of Durham | City of Durham
State of North Carolina |
| (4) LINDA REED NEWTON
County of Granville | City of Oxford
State of North Carolina |
| (5) PAUL ALLEN ROBERTS
County of Wake | City of Raleigh
State of North Carolina |

have invented certain improvements in

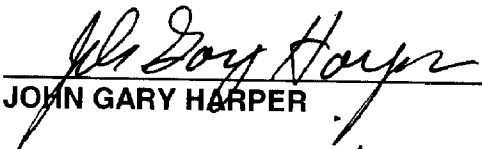
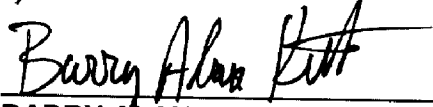
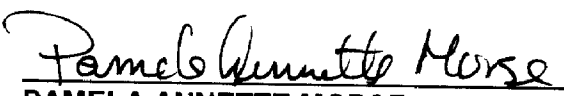

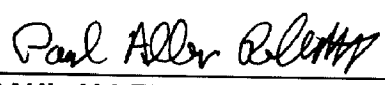
Title: **METHOD AND SYSTEM TO PROVIDE A BOOT IMAGE TO A PROCESSING UNIT THAT DOES NOT INCLUDE STORAGE MEDIUM**

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

- | | |
|---------------------------|---------------------------|
| (1) <u>March 26, 2003</u> | (4) <u>March 25, 2003</u> |
| (2) <u>March 25, 2003</u> | (5) <u>March 25, 2003</u> |
| (3) <u>March 25, 2003</u> | |

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.

	<u>CITY/STATE</u>	<u>DATE</u>	<u>SIGNATURE</u>
(1)	<u>RTP/NC</u>	<u>3/26/2002</u>	<u></u> JOHN GARY HARPER
(2)	<u>RTP/NC</u>	<u>3/25/2003</u>	<u></u> BARRY ALAN KRITT
(3)	<u>RTP/NC</u>	<u>3/25/2003</u>	<u></u> PAMELA ANNETTE MORSE
(4)	<u>RTP/NC</u>	<u>3/25/2003</u>	<u></u> LINDA REED NEWTON
(5)	<u>RTP/NC</u>	<u>3/25/2003</u>	<u></u> PAUL ALLEN ROBERTS