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| | | I FORM COVER SHEET ENTS ONLY | Attorney Docket No. RPS920040216US1 | |
|--|---|---|--|--|
| To The Honorable Commissioner of | f Patents and trademarks | : Please record the attached origi | nal documents or copy thereof. | |
| 1. Name of conveying party(ies): | | Execution date: | | |
| ROBERT THOMAS CATO | | <u>December 13,</u> 2004 | | |
| 2. Name and address of receiving party(ies): | | 3. Nature of conveyance: | | |
| INTERNATIONAL BUSINESS MACHINES CORPORATION NEW ORCHARD ROAD ARMONK, NEW YORK 10504 | | Assignment Security Agreement Change of Name | ☐ Merger ☐ Other | |
| 4. Application number(s) or pate | nt number(s): | Execution/Filing/Issue Date | | |
| New Patent Application Patent Application Number: 11/021,365 | | Execution Date | | |
| Patent Application Number: 117021,303 | | Filing Date | | |
| 5. Name and address of party to whom correspondence concerning document should be | | 6. Total number of application | ns and patents involved:1 | |
| malled: | | 7. Total fee (37 CFR 3.41) | \$ <u>40.00</u> | |
| DILLON & YUDE | | Enclosed | | |
| SUITE 211 | 8911 NORTH CAPITAL OF TEXAS HIGHWAY SUITE 2110 | | to deposit account | |
| AUSTIN, TEXAS | 78759 | Authorized to charge any d | eficiency to deposit account | |
| | | 8. Deposit account number: 5 (Attach duplicate copy of this page | | |
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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. | | | | |
| Name of Person Signing | Signatur | | | |
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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Mail Stop Assignments PO Box 1450, Alexandria, Virginia 22313-1450

PATENT REEL: 016107 FRAME: 0580

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DEC 14 '04 14:55 FR IBM TAIL DEV ENG 919 301 5521 TO 9/ 23436446

IBM DOCKET NO. RPS920040216031

ASSIGNMENT

Whereas, I,

(1)Robert Thomas Cato, of Raleigh, Wake County, North Carolina;

have invented certain improvements in

LOCATION DETERMINING SYSTEM WITH ROTATING LASER BEAM AND BAR **CODE REFLECTORS**

and executed, respectively, a United States patent application therefor on (Date Inventor Signed Declaration) (1) _____, 2004.

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 KALEIGH, NC on DEC.13 . 2004.

ROBERT THOMAS CATO

RECORDED: 04/19/2005