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| Additional name of conveying party(ies) attached? ☐ Yes ☑ No | Street Address: Armonk | | | | | |
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| A. Patent Application No.(s) 11/038,297 Additional numbers afts | B. Patent No.(s) ached? ☐ Yes ☒ No | | | | | |
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| Name: Moser, Patterson & Sheridan, LLP | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 | | | | | |
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| Street Address: 595 Shrewsbury Avenue | | | | | | |
| City: Shrewsbury | ☐ Enclosed | | | | | |
| State: New Jersey Zip: 07702 | ☐ None required (government interest not affecting title) | | | | | |
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| Email Address: | a. Credit Card Last 4 Numbers Expiration Date | | | | | |
| | b. Deposit Account Number 500510/YOR920040514US1 Authorized User Name Kin-Wah Tong | | | | | |
| 9. Signature : | 6/1/05 | | | | | |
| Signature | Date | | | | | |
| Kin-Wah Tong Reg. No. 39,400 Name of Person Signing | Total number of pages, sheet, attachments, and documents including cover | | | | | |

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Assignment

| | Whereas, we | | | | | | | |
|----------------------|---|--|--|--|--|--|--|--|
| INVENTOR AND CITY | (1) Christopher B. BERRYMAN County of <u>Denton</u> | of <u>Lewisville</u> and State of Texas | | | | | | |
| INVENTOR AND CITY | (2) Maieta HOWZE County of <u>Washington</u> | of <u>Washington D.C.</u> and State of Maryland | | | | | | |
| INVENTOR AND CITY | (3) Thomas Y. KWOK County of <u>Bergen</u> | of Washington Township and State of New Jersey | | | | | | |
| INVENTOR AND CITY | (4) Mary J. McMILLIN County of Rock Island | of <u>East Moline</u> and State of Illinois | | | | | | |
| INVENTOR AND CITY | (5) Thao N. NGUYEN County of Westchester | of <u>Katonah</u> and State of New York | | | | | | |

have invented certain improvements in

METHOD AND APPARATUS FOR ADDING SIGNATURE INFORMATION TO ELECTRONIC DOCUMENTS

and executed, respectively, a United States patent application therefore on

| DATES THAT | (1) Christopher B. BERRYMAN, | May 5 | , 2005 |
|-------------|------------------------------|--------|--------|
| INVENTORS | (2) Maieta HOWZE, | May 27 | , 2005 |
| SIGNED THE | (3) Thomas Y. KWOK, | May 26 | , 2005 |
| DECLARATION | (4) Mary J. McMILLIN, | May 4 | , 2005 |
| | (5) Thao N. NGUYEN, | May 26 | , 2005 |

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 therefore;

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 inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters

Signed and sealed

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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.

| CITY AND DATE | $\begin{array}{cc} (1) \text{ at} \\ \text{on} & 5/5/05 \end{array}$ | 2005 | C. B1. | Down | _ | (Signature) |
|------------------|--|--------|------------------------|----------------------|-----------------------|---------------------------|
| DATE | on 5,757 | , 2005 | Christopher FIRST NAME | MIDDLE INITIAL | BERRYMAN LAST NAME | |
| CITY AND DATE | Signed and sealed (2) at on | , 2005 | Maieta FIRST NAME | MIDDLE INITIAL | HOWZE LAST NAME | (Signature) (Inventor) |
| CITY AND DATE | Signed and sealed (3) at on | , 2005 | Thomas FIRST NAME | Y. MIDDLE INITIAL | KWOK LAST NAME | (Signature) (Inventor) |
| CITY AND DATE | Signed and sealed (4) at on | , 2005 | Mary FIRST NAME | J. MIDDLE INITIAL | McMILLIN LAST NAME | (Signature) (Inventor) |
| CITY AND DATE | Signed and sealed (5) at on | , 2005 | Thao | N. | NGUYEN LAST NAME | (Signature) (Inventor) |

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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.

| CITY AND | Signed and sealed (1) at | 2005 | | | • | (Signatura) |
|------------------|---|-----------------|----------------------|----------------------|-----------------------|---------------------------|
| DATE | on | , 2005 | Christopher | B. MIDDLE INITIAL | BERRYMAN LAST NAME | (Signature) (Inventor) |
| CITY AND DATE | Signed and sealed (2) at WASHINGO on MAY 27 | en OC , 2005 | Ma | Tu | | (Signature) |
| | / / / | | Maieta FIRST NAME | MIDDLE INITIAL | HÓWZE last name | (Inventor) |
| CITY AND | Signed and sealed (3) at | 2005 | | | | , |
| DATE | on | , 2005 | Thomas FIRST NAME | Y. MIDDLE INITIAL | KWOK LAST NAME | (Signature) (Inventor) |
| CITY AND | Signed and sealed (4) at | | | | | |
| DATE | on . · | , 2005 | Mary FIRST NAME | J. MIDDLE INITIAL | MCMILLIN LAST NAME | (Signature) (Inventor) |
| CITY AND | Signed and sealed | | | | | |
| DATE | (5) at . | , 2005 | | | | (Signature) |
| | 330942 1 | , == 30 | Thao FIRST NAME | N, middle initial | NGUYEN LAST NAME | (Inventor) |

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| CITY AND DATE | Signed and sealed (1) at on | , 2005 | Christopher FIRST NAME | B. MIDDLE INITIAL | BERRYMAN LAST NAME | (Signature) (Inventor) |
|------------------|-------------------------------------|--------|------------------------|----------------------|-----------------------|---------------------------|
| CITY AND DATE | Signed and sealed (2) at on | , 2005 | Maieta FIRST NAME | MIDDLE INITIAL | HOWZE LAST NAME | (Signature) (Inventor) |
| CITY AND DATE | Signed and sealed (3) at on May 26 | , 2005 | Thomas FIRST NAME | MIDDLE INITIAL | KWOK LAST NAME | (Signature) (Inventor) |
| CITY AND DATE | Signed and scaled (4) at on | , 2005 | Mary FIRST NAME | J. MIDDLE INITIAL | MCMILLIN LAST NAME | (Signature) (Inventor) |
| CITY AND DATE | Signed and sealed (5) at on May 2.6 | , 2005 | Thao FIRST NAME | MIDDLE INITIAL | NGUYEN LAST NAME | (Signature) (Inventor) |

Signed and sealed

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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.

| CITY AND DATE | (1) at on | , 2005 | Christopher FIRST NAME | B. MIDDLE INITIAL | BERRYMAN LAST NAME | (Signature) (Inventor) |
|------------------|------------------------------------|--------|------------------------|----------------------|---------------------------------|---------------------------|
| CITY AND DATE | Signed and sealed (2) at on | , 2005 | Maieta FIRST NAME | MIDDLE INITIAL | HOWZE LAST NAME | (Signature) (Inventor) |
| CITY AND DATE | Signed and sealed (3) at on | , 2005 | Thomas FIRST NAME | Y. MIDDLE INITIAL | KWOK LAST NAME | (Signature) (Inventor) |
| CITY AND DATE | Signed and sealed (4) at on May 4, | , 2005 | Mary Mary FIRST NAME | J. MIDDLE INITIAL | Millin McMILLIN LAST NAME | (Signature) (Inventor) |
| CITY AND DATE | Signed and sealed (5) at on | , 2005 | Thao FIRST NAME | N. MIDDLE INITIAL | NGUYEN LAST NAME | (Signature) (Inventor) |