Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | |
|-----------------------|----------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT | |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------------|----------------|
| Gregory Jensen Boss | 09/12/2006 |
| Vincenzo Valentino Diluoffo | 09/26/2006 |
| Rick Allen Hamilton II | 09/13/2006 |
| Timothy Moffett Waters | 09/12/2006 |

RECEIVING PARTY DATA

| Name: | International Business Machines Corporation | |
|-----------------|---|--|
| Street Address: | New Orchard Road | |
| City: | Armonk | |
| State/Country: | NEW YORK | |
| Postal Code: | 10504 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11539883 |

CORRESPONDENCE DATA

Fax Number: (512)823-1036

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: pspears@us.ibm.com
Correspondent Name: David A. Mims, Jr.
Address Line 1: 11400 Burnet Road

Address Line 2: IBM- Intellectual Property Law

Address Line 4: Austin, TEXAS 78758

| ATTORNEY DOCKET NUMBER: | AUS920060399US1 | |
|-------------------------|--------------------|--|
| NAME OF SUBMITTER: | David A. Mims, Jr. | |

PATENT REEL: 018368 FRAME: 0235

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\$40.00 - Total Attachments: 8
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ASSIGNMENT

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|---|-----|------|-----|

(1) GREGORY JENSEN BOSS County of UTAH of AMERICAN FORK and State of UTAH

(2) VINCENT VALENTINO DILUOFFO

County of FAIRFIELD

of SANDY HOOK and State of CONNECTICUT

(3) RICK ALLEN HAMILTON II
County of ALBEMARLE

of CHARLOTTESVILLE and State of VIRGINIA

(4) TIMOTHY MOFFETT WATERS

of HIRAM

County of PAULDING

and State of GEORGIA

have invented certain improvements in

METHOD OF AND SYSTEM FOR TRANSFERRING INFORMATION

| and exec | cuted, respectively, a Un | ited States patent appl | lication therefore on | |
|----------|---------------------------|-------------------------|-----------------------|-----------|
| (Dates I | nventors Signed Decla | ration) (1) <u>9-12</u> | , (2006); (2) | , (2006); |
| (3) | . (2006); (4) | , (2006). | | |

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 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.

Page 1 of 2

| (1) | Signed at | American Fork (City) | , <i>U</i> T on | / \ // / | _, 2006. |
|-----|-------------|----------------------|-----------------|------------|-------------------|
| (2) | Signed at | (City) | on | (Date) | |
| | | | | VINCENT V | ALENTINO DILUOFFO |
| 3) | Signed at | (City) | on | (Date) | _, 2006. |
| | | | | RICK ALLEN | I HAMILTON II |
| 4) | Signed at _ | (City) | on | (Date) | _, 2006. |
| | | | _ | TIMOTHY M | OFFETT WATERS |

ASSIGNMENT

Whereas, we,

(1) GREGORY JENSEN BOSS County of UTAH

of AMERICAN FORK and State of UTAH

Vincento 14

(2) VINCENT VALENTINO DILUOFFO
County of FAIRFIELD

of SANDY HOOK and State of CONNECTICUT

(3) RICK ALLEN HAMILTON II
County of ALBEMARLE

of CHARLOTTESVILLE and State of VIRGINIA

(4) TIMOTHY MOFFETT WATERS
County of PAULDING

of HIRAM and State of GEORGIA

have invented certain improvements in

METHOD OF AND SYSTEM FOR TRANSFERRING INFORMATION

| and executed, respectively, a United States patent a | pplication therefore on |
|--|-------------------------------------|
| (Dates Inventors Signed Declaration) (1) | , (2006); (2) <u>4/26</u> , (2006); |
| (3), (2006); (4), (2006). | |

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 filling 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.

Page 1 of 2

| (1) | Signed at(City) | on | , 2006. (Date) |
|-----|--|----|---|
| | | _ | GREGORY JENSEN BOSS |
| (2) | Signed at <u>Southbury</u> , <u>CT</u> (City) | on | 9/26 , 2006. (Date) VINCENT VALENTINO DILUOFFO |
| | Signed at(City) | | , 2006. (Date) |
| | | _ | RICK ALLEN HAMILTON II |
| (4) | Signed at(City) | on | , 2006. (Date) |
| | | _ | TIMOTHY MOFFETT WATERS |

ASSIGNMENT

Whereas, we,

(1) GREGORY JENSEN BOSS Of AMERICAN FORK and State of UTAH

(2) VINCENT VALENTINO DILUOFFO of SANDY HOOK

County of FAIRFIELD and State of CONNECTICUT

(3) RICK ALLEN HAMILTON II of CHARLOTTESVILLE County of ALBEMARLE and State of VIRGINIA

(4) TIMOTHY MOFFETT WATERS of HIRAM

County of PAULDING and State of GEORGIA

have invented certain improvements in

METHOD OF AND SYSTEM FOR TRANSFERRING INFORMATION

| and executed, resp | ectively, a United | States patent a | pplication therefore on | |
|--------------------|--------------------|-----------------|-------------------------|----------|
| (Dates Inventors | Signed Declaration | on) (1) | , (2006); (2) | , (2006) |
| (3) Sept 13 . (20 | 006); (4) | . (2006). | | |

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called 1BM), 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 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.

Page 1 of 2

| (1) | Signed at | | on | , 2006. |
|-----|----------------------|-------------------------|------|---|
| | Signed at | (City) | • | (Date) , 2006. |
| | | | | GREGORY JENSEN BOSS |
| (2) | Signed at | (City) | on | , 2006. (Date) |
| | | | | VINCENT VALENTINO DILUOFFO |
| (3) | Signed at _ <i>U</i> | hite Plan, NY (City) | on _ | Sept 13, 2006. (Date) Alle Hamilton II |
| (4) | Signed at | (City) | on _ | , 2006. (Date) |
| | | | | TIMOTHY MOFFETT WATERS |

ASSIGNMENT

| Whereas, we, | | | | |
|---------------------------------------|--|---|--|--|
| (1) | GREGORY JENSEN BOSS County of UTAH | of AMERICAN FORK and State of UTAH | | |
| (2) | VINCENT VALENTINO DILUOFFO County of FAIRFIELD | of SANDY HOOK and State of CONNECTICUT | | |
| (3) | RICK ALLEN HAMILTON II County of ALBEMARLE | of CHARLOTTESVILLE and State of VIRGINIA | | |
| (4) | TIMOTHY MOFFETT WATERS County of PAULDING | of HIRAM and State of GEORGIA | | |
| have invented certain improvements in | | | | |

METHOD OF AND SYSTEM FOR TRANSFERRING INFORMATION

any United States and foreign patents to be obtained therefore;

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

(3) _____, (2006); (4) <u>9/12</u>, (2006).

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM),

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(Dates Inventors Signed Declaration) (1) ______, (2006); (2) _____, (2006);

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.

Page 1 of 2

| (1) | Signed at _ | | on _ | , 2006. |
|-----|-------------|-----------|------|----------------------------|
| | | (City) | | , 2006. (Date) |
| | | | | GREGORY JENSEN BOSS |
| (2) | Signed at _ | (City) | on | , 2006. (Date) |
| | | | - | VINCENT VALENTINO DILUOFFO |
| (3) | Signed at _ | (City) | on | , 2006. (Date) |
| | | · | - | RICK ALLEN HAMILTON II |
| (4) | Signed at | Hiram, 6A | on | 9/12/2006 , 2006// |
| | | | _ | TIMOTHY MOFFETT WATERS |

Page 2 of 2

RECORDED: 10/10/2006