

In place of Form PTO-1595

Docket No. AUS920050165US1

RECORDATION FORM COVER SHEET

PATENTS

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (1) William Todd Boyd (2) John Lewis Hufferd (3) Agustin Mena, III (4) Renato John Recio (5) Madeline Vega Additional name(s) of conveying party(ies) attached? Yes <input checked="" type="checkbox"/> No	Execution Date: <u>05-09-05</u> <u>05-12-05</u> <u>05-09-05</u> <u>05-09-05</u> <u>05-09-05</u>
2. Name and address of receiving party(ies): International Business Machines Corporation New Orchard Road Armonk, New York 10504	3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is
(1) _____ (2) _____ (3) _____ (4) _____ (5) _____

A. Patent Application No.(s) 11/135540 B. File Date _____

5. Name and address of party to whom correspondence concerning document should be mailed: Casimer K. Salys IBM Corporation Intellectual Property Law 11400 Burnet Road Austin, TX 78758 (512) 823-0092	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) \$ 40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>09-0447</u>
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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.

<u>Beverly Carter</u> Name of Person Signing	<u>Beverly Carter</u> Signature	<u>6-9-05</u> Date
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Total number of pages including cover sheet: 7

CH \$40.00 090447 11135540

IBM DOCKET NO. AUS920050165USI

ASSIGNMENT

Whereas, we,

(1) William Todd Boyd County of Dutchess	of Poughkeepsie and State of New York
(2) John Lewis Hufferd County of Santa Clara	of San Jose and State of California
(3) Agustin Mena, III County of Williamson	of Austin and State of Texas
(4) Renato John Recio County of Travis	of Austin and State of Texas
(5) Madeline Vega County of Travis	of Austin and State of Texas

have invented certain improvement in

**SYSTEM AND METHOD FOR QUERY/MODIFICATION OF LINEAR BLOCK
ADDRESS TABLE ENTRIES FOR DIRECT I/O**

and executed a United States patent application therefore on (1) May 9, 2005;
(2) _____, 2005; (3) _____, 2005; (4) _____, 2005;
and (5) _____, 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, I, 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I 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 Poughkeepsie on May 9, 2005.


William Todd Boyd

IBM DOCKET NO. AUS920050165US1

(2) Signed at _____ on _____, 2005.

John Lewis Hufferd

(3) Signed at _____ on _____, 2005.

Agustin Mena, III

(4) Signed at _____ on _____, 2005.

Renato John Recio

(5) Signed at _____ on _____, 2005.

Madeline Vega

IBM DOCKET NO. AUS920050165US1

ASSIGNMENT

Whereas, we,

- | | |
|---|--|
| (1) William Todd Boyd
County of Dutchess | of Poughkeepsie
and State of New York |
| (2) John Lewis Hufferd
County of Santa Clara | of San Jose
and State of California |
| (3) Agustin Mena, III
County of Williamson | of Austin
and State of Texas |
| (4) Renato John Recio
County of Travis | of Austin
and State of Texas |
| (5) Madeline Vega
County of Travis | of Austin
and State of Texas |

have invented certain improvement in

SYSTEM AND METHOD FOR QUERY/MODIFICATION OF LINEAR BLOCK
ADDRESS TABLE ENTRIES FOR DIRECT I/O

and executed a United States patent application therefore on (1) _____, 2005;
(2) May 12, 2005; (3) _____, 2005; (4) _____, 2005;
and (5) _____, 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;

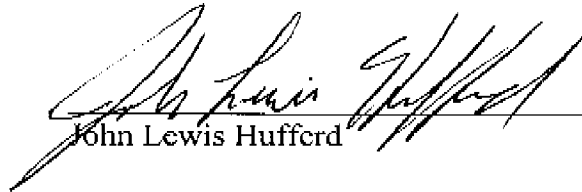
Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I 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 _____ on _____, 2005.

William Todd Boyd

IBM DOCKET NO. AUS920050165US1

(2) Signed at San Jose on MAY 12, 2005.


John Lewis Hufferd

(3) Signed at _____ on _____, 2005.

Agustin Mena, III

(4) Signed at _____ on _____, 2005.

Renato John Recio

(5) Signed at _____ on _____, 2005.

Madeline Vega

IBM DOCKET NO. AUS920050165US1

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have invented certain improvement in

**SYSTEM AND METHOD FOR QUERY/MODIFICATION OF LINEAR BLOCK
ADDRESS TABLE ENTRIES FOR DIRECT I/O**

and executed a United States patent application therefore on (1) _____, 2005;
(2) _____, 2005; (3) 5/9, 2005; (4) 5/9, 2005;
and (5) 5/9, 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, I, 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I 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 _____ on _____, 2005.

William Todd Boyd

IBM DOCKET NO. AUS920050165US1

(2) Signed at _____ on _____, 2005.

John Lewis Hufferd

(3) Signed at Austin on 5/9, 2005.

Agustin Mena, III

(4) Signed at Austin on 5/9, 2005.

Renato John Recio

(5) Signed at Austin on 5/9, 2005.

Madeline Vega