

In place of Form PTO-1595

Docket No. AUS920040949US1

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) Joel C. Acevedo-Aviles (2) Mario G. Ceste (3) John Hans Handy-Bosma (4) J. Christopher Hawley (5) Raymond Lee (6) Matthew N. Roy Additional name(s) of conveying party(ies) attached? Yes <input checked="" type="checkbox"/> No	Execution Date: <u>April 29, 2005</u> <u>May 7, 2005</u> <u>April 27, 2005</u> <u>May 2, 2005</u> <u>April 27, 2005</u> <u>April 26, 2005</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 ___ Merger ___ Security Agreement ___ Change of Name ___ 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) 11/136658

B. Patent No.(s) _____

5. Name and address of party to whom correspondence concerning document should be mailed:

David A. Mims, Jr.
IBM Corporation
Intellectual Property Law
11400 Burnet Road
Austin, TX 78758
(512) 823-0950

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

___ Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:

09-0447

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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.

PATSY SPEARS
Name of Person Signing

Patsy Spears
Signature

06/09/2005
Date

Total number of pages including cover sheet: 13

PATENT

REEL: 016318 FRAME: 0894

700186279

CH \$40.00 090447 11136658

AUS920040949US1

ASSIGNMENT

Whereas, we,

- (1) Joel C. Acevedo-Aviles of Gurabo, Puerto Rico
- and
- (2) Mario G. Ceste, Jr. City of Herndon
County of Fairfax and State of Virginia
- and
- (3) John Hans Handy-Bosma City of Cedar Park
County of Williamson and State of Texas
- and
- (4) J. Christopher Hawley City of Montrose
County of Susquehanna and State of Pennsylvania
- and
- (5) Raymond Lee City of Montpelier
County of Washington and State of Vermont
- and
- (6) Matthew N. Roy City of Brookline
County of Norfolk and State of Massachusetts

have invented certain improvement in

Method and Apparatus for Configuration of Facet Display Including Sequence of Facet Tree Elements and Posting Lists

and executed a United States patent application therefor on
(Date Inventor Signed Declaration) (1) Apr. 14, 2005, 2005; and (2) _____, 2005;
and (3) _____, 2005; and (4) _____, 2005; and
(5) _____, 2005; and (6) _____, 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 therefor;

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

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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 Mayaguez, Puerto Rico on April 24, 2005.



Joel C. Acevedo-Aviles

(2) Signed at _____ on _____, 2005.

Mario G. Ceste, Jr.

(3) Signed at _____ on _____, 2005.

John Hans Handy-Bosma

(4) Signed at _____ on _____, 2005.

J. Christopher Hawley

(5) Signed at _____ on _____, 2005.

Raymond Lee

(6) Signed at _____ on _____, 2005.

Matthew N. Roy

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(Date Inventor Signed Declaration) (1) _____, 2005; and (2) May 7th, 2005;
and (3) _____, 2005; and (4) _____, 2005; and
(5) _____, 2005; and (6) _____, 2005.

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(1) Signed at _____ on _____, 2005.

Joel C. Acevedo-Aviles

(2) Signed at Blacksburg, VA on May 7th, 2005.

M. Ceste, Jr.
Mario G. Ceste, Jr.

(3) Signed at _____ on _____, 2005.

John Hans Handy-Bosma

(4) Signed at _____ on _____, 2005.

J. Christopher Hawley

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Raymond Lee

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(5) _____, 2005; and (6) _____, 2005.

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(1) Signed at _____ on _____, 2005.

Joel C. Acevedo-Aviles

(2) Signed at _____ on _____, 2005.

Mario G. Ceste, Jr.

(3) Signed at Austin, TX on 4/27, 2005.



John Hans Handy-Bosma

(4) Signed at _____ on _____, 2005.

J. Christopher Hawley

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and (3) _____, 2005; and (4) *J. Christopher Hawley*, 2005; and
(5) _____, 2005; and (6) _____, 2005. *May 2nd JCH*

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Joel C. Accvedo-Aviles

(2) Signed at _____ on _____, 2005.

Mario G. Ceste, Jr.

(3) Signed at _____ on _____, 2005.

John Hans Handy-Bosma

(4) Signed at Troy, New York on May 2, 2005.

J. Christopher Hawley
J. Christopher Hawley

(5) Signed at _____ on _____, 2005.

Raymond Lee

(6) Signed at _____ on _____, 2005.

Matthew N. Roy

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Joel C. Acevedo-Aviles

(2) Signed at _____ on _____, 2005.

Mario G. Ceste, Jr.

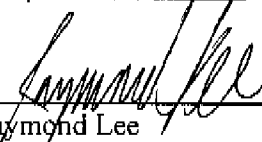
(3) Signed at _____ on _____, 2005.

John Hans Handy-Bosma

(4) Signed at _____ on _____, 2005.

J. Christopher Hawley

(5) Signed at Montpelier, VT on 4/27, 2005.



Raymond Lee

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John Hans Handy-Bosma

(4) Signed at _____ on _____, 2005.

J. Christopher Hawley

(5) Signed at _____ on _____, 2005.

Raymond Lee

(6) Signed at Cambridge / MA on 7/26, 2005.

Matthew N. Roy
Matthew N. Roy