

Form PTO-1595
0057.0049

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Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Execution Date

1) Mauricio Antonio Hernandez- 1) September 7, 2005,
Sherrington,
2) Robert LaVerne Hobbs, 2) September 7, 2005,
3) Kiranmayi Potu, 3) September 7, 2005,
4) Daina Edvina Pupons Wickham, 4) September 7, 2005,
5) Lingling Yan 5) September 7, 2005

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):

International Business Machines Corporation
Armonk, New York 10504

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

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: _____

A. Patent Application No.(s): 11/149,754, filed June 10, 2005

B. Patent No.(s):

Additional numbers attached? Yes No

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

Janaki K. Davda
KONRAD RAYNES & VICTOR, LLP
315 S. Beverly Drive, Suite 210
Beverly Hills, CA 90212

Return facsimile number: 310-556-7984

Telephone number: 310-556-7983

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41).....\$ 40

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8. Deposit account number: 09-0460

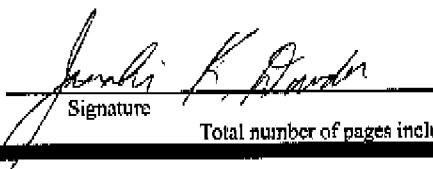
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To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Janaki K. Davda
Name of Person Signing


Signature

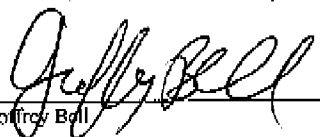
September 7, 2005
Date

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OMB No. 0651-0011 (exp. 4/94)

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being transmitted by facsimile to Assignment Recordation Services of the U.S. Patent and Trademark Office at 703-306-5995, or being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450 on September 7, 2005.



Geoffrey Bell

9/7/05
Date

CH \$40.00 090460 11149754

Docket No. SVL920050067US1
Firm No. 0057.0049

ASSIGNMENT

Whereas, we

INVENTOR
AND CITY

(1) Mauricio Antonio Hernandez-Sherrington

of Gilroy,
State of California, and
County of Santa Clara

(2) Robert LaVerne Hobbs

of Saratoga,
State of California, and
County of Santa Clara

(3) Kiranmayi Potu

of Cupertino,
State of California, and
County of Santa Clara

(4) Daina Edvina Pupons-Wickham

of Morgan Hill,
State of California, and
County of Santa Clara

(5) Lingling Yan

of San Jose,
State of California, and
County of Santa Clara

have invented certain improvement in

TITLE TECHNIQUES FOR VIEWING MAPPINGS AND NODES

SERIAL NO. 11/149,754

FILING DATE June 10, 2005

DATES THAT and executed, respectively, a United States patent application therefore on
INVENTORS (1) September 7, 2005, (2) _____, 2005, (3) _____, 2005, (4) _____, 2005,
SIGNED THE and (5) _____, 2005
DECLARATION

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM CORPORATION), 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 CORPORATION, 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 CORPORATION, its successors and assigns; and I hereby agree that IBM CORPORATION 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 CORPORATION.

Signed and sealed

** TOTAL PAGE.06 **

Docket No. SVL920050067US1

Firm No. 0057.0049

CITY
DATE

(1) at San Jose, CA
on September 7, 2005,

Mauricio A. Hernandez-Serrington
Mauricio Antonio Hernandez-Serrington

SIGNATURE
INVENTOR

CITY
DATE

(2) at _____
on _____, 2005,

Robert LaVerne Hobbs

SIGNATURE
INVENTOR

CITY
DATE

(3) at _____
on _____, 2005,

Kiranmayi Potu

SIGNATURE
INVENTOR

CITY
DATE

(4) at _____
on _____, 2005,

Daina Edvina Pupons-Wickham

SIGNATURE
INVENTOR

CITY
DATE

(5) at _____
on _____, 2005,

Lingling Yan

SIGNATURE
INVENTOR

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CITY DATE (1) at _____
DATE on _____, 2005,

Mauricio Antonio Hernandez-Sherrington SIGNATURE
INVENTOR

CITY DATE (2) at San Jose
DATE on Sep 7, 2005,

Robert L Hobbs
Robert LaVerne Hobbs SIGNATURE
INVENTOR

CITY DATE (3) at San Jose
DATE on Sept 7, 2005,

Kiranmayi Potu
Kiranmayi Potu SIGNATURE
INVENTOR

CITY DATE (4) at San Jose
DATE on Sept 7, 2005,

Daina Edvina Pupons Wickham
Daina Edvina Pupons Wickham SIGNATURE
INVENTOR

CITY DATE (5) at San Jose
DATE on 9/7, 2005,

Lingling Yan
Lingling Yan SIGNATURE
INVENTOR

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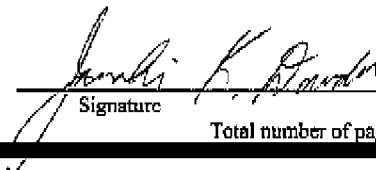
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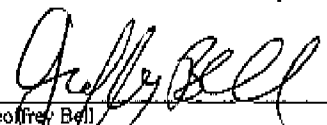
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