Form PTO-1595 0057.0049

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1) Mauricio Antonio Hernandez- Sherrington. 2) Robert LaVerne Hobbs, 3) Kiranmayi Potu, 4) Daina Edvina Pupons Wickham, 5) Lingling Yan 2) September 7, 2005, 3) September 7, 2005, 5) September 7, 2005	International Business Machines Corporation Armonk, New York 10504	
Additional name(s) of conveying party(ies) attached? □ Yes ⊗ No	Additional name(s) & address(es) attached? □ Yes 図 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 a	ttached? □ Ycs ⊠ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: []	
Janaki K. Davda KONRAD RAYNES & VICTOR, LLP 315 S. Beverly Drive, Suite 210 Beverly Hills, CA 90212 Return facsimile number: 310-556-7984	7. Total fee (37 CFR 3.41)\$_40_ □ Enclosed; Credit Card Authorization Form □ Authorized to be charged to deposit account	
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9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and an		
Janaki K. Davda Janaki K. Davda September 7, 2005		
OMB No. 0651-0011 (exp. 4/94)		
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Geoffrey Bell 9/7/05 Date		

PATENT

700208927

REEL: 016744 FRAME: 0461

Docket No. SVL920050067US1 Firm No. 0057.0049

County of Santa Clara

ASSIGNMENT

Whereas, we INVENTOR (1) Mauricio Antonio Hernandez-Sherrington of Gilroy, AND CITY 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 Senta 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

have invented certain improvement in

TITLE

TECHNIQUES FOR VIEWING MAPPINGS AND NODES

SERIAL NO.

11/149,754

FILING DATE

June 10, 2005

DATES THAT INVENTORS SIGNED THE DECLARATION

and executed	i, respectively, a United Stat	es patent application therefor	ė on	
(1) <u>Septe</u>	72005 (2) 2005	, 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 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

Page 1 of 2

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	r a	_	4	t No. SVL920058067US1 Firm No. 0057.8049
CITY	(1) at <u>San J</u> on <u>Septembe</u>	<u>05ε, CA</u>	Married A Mey and	SIGNATURE
DATE	on <u>Septembe</u>	<u>√ 7</u> , 2005,	Mauricio Antonio Hernandez-Sterrington	INVENTOR
CITY	(2) at		/	CICNIA TITO
DATE	on	, 2005,	Robert LaVerue Hobbs	SIGNATURE INVENTOR
CITY	(3) at			Orena and man
DATE	on	, 2005,	Kiranmayi Potu	SIGNATURE INVENTOR
CITY	(4) at			
DATE	oh	, 2005,	Daina Edvina Pupons-Wickham	SIGNATURE INVENTOR
CITY	(5) at		•	CYCNIA TO TO TO
DATE	on	, 2005,	Lingling Yan	SIGNATURE

Page 2 of 2

Docket No. SVL920050067US1 Firm No. 0057.0049

<u>ASSIGNMENT</u>

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 of Morgan Hill,

(4) Daina Edvina Pupons Wickham

State of California, and County of Santa Clara

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Signed and sealed

Page 1 of 2

Docket No. SVL920050067US1 Firm No. 0057.0049

CITY DATE	(1) at, 2005,	Mauricio Antonio Hernandez-Sherrington	SIGNATURE INVENTOR
CITY DATE	(2) at San Jose on Sep 7, 2005,	Robert La Verne Hobbs	SIGNATURE INVENTOR
CITY DATE	(3) at <u>San Jose</u> on <u>Sapt 7</u> , 2005,	Kiranmayi Potu	SIGNATURE INVENTOR
CITY DATE	(4) at 50 50 50 50 50 50 50 50 50 50 50 50 50	Daina Edvina Pupons Wickham	SIGNATURE INVENTOR
CITY DA TE	(5) at Sign Jose on Q 17 , 2005,	Lacuration Lingling Yan	SIGNATURE INVENTOR

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PAGE 02/06

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OMB No. 0651-0011 (exp. 4/94)		
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RECORDED: 09/07/2005

PATENT REEL: 016744 FRAME: 0466