KONRAD RAYNES VICTOR

	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office NTS ONLY
To the Honorable Commissioner of Patents and Tradem	arks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ics):Execution Date1) Sharon T. Conn.1) December 16, 2004,2) Jean-Jacques Paul Daudenarde,2) March 25, 2005,3) Amy Marie Silberbauer.3) December 10, 2004,4) Philip L. Boyer4) December 15, 2004	<ol> <li>Name and address of receiving party(ies):</li> <li>International Business Machines Corporation Artnonk, New York 10504</li> </ol>
Additional name(s) of conveying party(ies) attached?       □ Yes R No         3. Nature of conveyance:       □         Image: Security Agreement       □         Image: Other       □	Additional name(s) & address(es) attached? □ Yes ⊠ Nn
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, the execution of A. Patent Application No.(s): 11/021,730, filed December 22, 2004</li> </ul>	date of the application is: B. Patent No.(s):
Additional numbe	πs attached? □ Yes ⊠ No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	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	<ul> <li>7. Total fee (37 CFR 3.41)<u>40</u></li> <li>□ Enclosed; Credit Card Authorization</li> <li>☑ Authorized to be charged to deposit account</li> </ul>
Telephone number: 310-556-7983	<ol> <li>Deposit account number: 09-0460</li> <li>(Attach duplicate copy of this page if paying by deposit account)</li> </ol>
DO NOT	USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and <u>Janaki K. Davda</u> Name of Person Signing Signature	any attached copy is a true copy of the original document. <u>April 7, 2005</u> Date Total number of pages including cover sheet, attachments and executed assignment; [9]
OMB No. 0651-0011 (cxp. 4/94)         CERTIFICATE UNDER 37 CFR 1.8:         1 hereby certify that this correspondence is being transmitted by facsimile to Assign being deposited with the United States Postal Service with sufficient postage for Alexandria, VA 22313-1450 on April 7, 2005.         Alexandria, VA 22313-1450 on April 7, 2005.         Geoffree Bell         4/7/05         Date	gnment Recordation Services of the U.S. Patent and Trademark Office at 703-306-5995, or first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box

## 700168931

### Docket: SVL920030036US1 0054.0022

#### ASSIGNMENT

Whereas, we

INVENTOR AND CITY

 (1) Sharon T. Conn County of Maricopa
 (2) Jean-Jacques Paul Daudenarde County of Santa Clara
 (3) Amy Marie Silberbauer County of Stanislaus
 (4) Philip L. Boyer County of Santa Clara

of Scottsdale and State of Arizona of San Jose and State of California of Modesto and State of California of San Jose and State of California

have invented certain improvement in

TITLE DEFINING AND GENERATING A VIEWTYPE FOR A BASE MODEL

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

 INVENTORS
 (1) 12/14/04, 2004. (2) \_\_\_\_\_, 2004. (3) \_\_\_\_\_, 2004, and (4) \_\_\_\_\_,

 SIGNED THE
 2004

 DECLARATION
 2004

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 scaled

(2) at

CITY DATE

CITY DATE

2004

2004.

Sharon T. Conn

Jean-Jacques Paul Daudenarde

SIGNATURE INVENTOR

SIGNATURE NVENTOR

Page 1 of 2

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# Docket: SVL920030036US1

0054.0022

CITY DATE	(3) at, 2004,	Amy Marie Silberbauer	SIGNATURE INVENTOR
CITY Date	(4) at 2004,	Philip L. Boyer	SIGNATURE

Page 2 of 2

### Attorney Docket #: SVL920030036US1 0054.0022

#### ASSIGNMENT

Whereas, we

INVENTOR AND CITY	(1) Sbaron T. Conn County of Maricopa	of Scottsdale and State of Arizona
	(2) Jean-Jacques Paul Daudenarde County of Santa Clara	of San Jose and State of California
	(3) Amy Marie Silberbauer County of Stanislaus	of Modesto and State of California
	(4) Philip L. Boyer County of Santa Clara	of San Jose and State of California

have invented certain improvement in

TITLE	DEFINING AND GENERATING A VIEWTYPE FOR A BASE MODEL
SERIAL NO.	11/021,730
FILING DATE	December 22, 2004
DATES THAT INVENTORS SIGNED THE DECLARATION	and executed, respectively, a United States patent application therefore on (1), 2005, (2) 7/25/, 2005, (3), 2005, and (4), 2005

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Signed and sealed

CITY DATE	(1) at, 2005,	Sharon T. Conn	SIGNATURE INVENTOR
CITY	(2) at SAN Jose CA	Jean-Jacoues Paul Daudenarde	SIGNATURE
DATE	00 3/25, 2005,		INVENTOR

Page 1 of 2

0054.0022

CITY DATE	(3) at, 2005,	Amy Marie Silberbauer	SIGNATURE INVENTOR
CITY DATE	(4) at, 2005,	Philip L. Boyer	SIGNATURE INVENTOR

KONRAD RAYNES VICTOR

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Docket: SVL920030036US1 0054.0022

#### ASSIGNMENT

### Whereas, we

INVENTOR AND CITY

 (1) Sharon T. Conn County of Maricopa
 (2) Jean-Jacques Paul Daudenarde County of Santa Clara
 (3) Amy Marie Silberbauer County of Stanislaus
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have invented certain improvement in

TITLE DEFINING AND GENERATING A VIEWTYPE FOR A BASE MODEL

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Signed and sealed

CITY DATE	(1) at, 2004,	Sharon T. Conn	SIGNATURE INVENTOR
CITY DATR	(2) at 2004,	Jenn-Jacques Paul Flaudenarde	SIGNATURE INVENTOR

Page 1 of 2

P 7/7

Docket: SVI.920030036US1 0054.0022 CITY (3) <u>a</u>s SIGNATURE INVENTOR DATE on December 10, 2004. Amy Marie Silborbauer CITY (4) at\_\_ SIGNATURE INVENTOR DATE \_, 2004, on \_\_\_\_\_ Philip L. Boyer 

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KONRAD RAYNES VICTOR

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of Scousdale

of San Jose

of Modesto

of San Jose

and State of Arizonal

and State of California

and State of California

and State of California

PAGE 08/09

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Docket: SVI.920030036US1 0054.0022

### ASSIGNMENT

INVENTOR<br/>AND CITY(1) Shaton T. Conn<br/>County of Maricopa(2) Jean-Jacques Paul Daudenards<br/>County of Santa Clara(3) Amy Matic Silberbauer<br/>County of Stanislaus(4) Philip L. Boyer<br/>County of Santa Clara

Whoreas, we

have invented certain improvement in

TITLE

2004-12-16 11:34

DEFINING AND GENERATING A VIEWTYPE FOR A BASE MODEL.

DATES THAT	and evec	uted, respectively, a United Sta	tes patent application th	erefore on .	
INVENTORS	(1)	<u>,</u> ,2004 , (2)	, 2004 , (3)	, 2004 , and (4) 12/15/2004 .	
SIGNED THE	2004			· · · · · · · · · · · · · · · · · · ·	
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), desites 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;

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Signed and scaled

CITY DATE	([) at on	, 2004,	Sharon T. Conn	SIGNATURE INVENTOR
CITY Date	(2) ut on	, 2004,	Jean-Jacques Paul Daudenarde	SIGNATURE

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Docket: SVL920030036US1 0054.0022 CITY (3) at SIGNATURE INVENTOR 1.11.001 DATE 0t) , 2004, Amy Marie Silberbauer **CITY** SIGNATURE DATE Philip L. Boyer INVENTOR

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## PATENT REEL: 016033 FRAME: 0823

**RECORDED: 04/07/2005**