

Form PTO-1595  
0056.0022

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

<p>1. Name of conveying party(ies):      Execution Date</p> <p>1. Valer-Alin Crisan                      1. March 4, 2004</p> <p>2. Mary Ann Roth                         2. March 5, 2004</p> <p>Additional name(s) of conveying party(ies) attached?   <input type="checkbox"/> Yes   <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>International Business Machines Corporation New Orchard Road Armonk, New York 10504</p> <p>Additional name(s) &amp; address(es) attached?   <input type="checkbox"/> Yes   <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment                      <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement           <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p>	

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): 10/795,644, filed March 8, 2004      B. Patent No.(s): \_\_\_\_\_

Additional numbers attached?    Yes    No

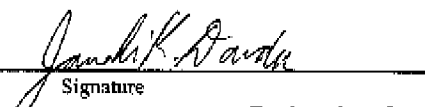
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Janaki K. Davda KONRAD RAYNES &amp; VICTOR, LLP 315 S. Beverly Drive, Suite 210 Beverly Hills, CA 90212</p>	<p>6. Total number of applications and patents involved: [ 1 ]</p> <p>7. Total fee (37 CFR 3.41).....\$ 40</p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: 09-0460</p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
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9. Statement and signature.

*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

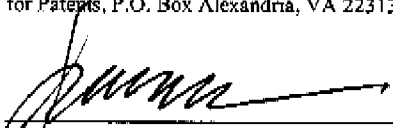
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July 13, 2004  
Date

Total number of pages including cover sheet, attachments and executed assignment: [ 2 ]

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 July 9, 2004.

  
Vanessa Sampson Jackson

\_\_\_\_\_  
7/13/04  
Date

CH \$40.00 090460 10795644

**PATENT**

Docket: SVL920040005US1  
0056.0022

ASSIGNMENT

Whereas, we

INVENTOR  
AND CITY

(1) Valer-Alin Crisan  
County of Santa Clara  
(2) Mary Ann Roth  
County of Santa Clara

of San Jose  
and State of California  
of San Jose  
and State of California

have invented certain improvement in

TITLE METHOD, SYSTEM, AND PROGRAM FOR INVOKING METHODS BETWEEN COMPUTER LANGUAGES

DATES THAT  
INVENTORS  
SIGNED THE  
DECLARATION

and executed, respectively, a United States patent application therefore on  
(1) 03/04, 2004 and (2) 03/05, 2004  
*MF 3/5/04*

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

CITY  
DATE

(1) at SAN JOSE  
on 03/04, 2004,

Crisan  
Valer-Alin Crisan SIGNATURE  
INVENTOR

CITY  
DATE

(2) at San Jose  
on 03/05, 2004,

Mary Ann Roth  
Mary Ann Roth SIGNATURE  
INVENTOR