

11-17-2003



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To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): <i>11.6.03</i></p> <p>(1) DAVID MCKNIGHT (2) JEFFREY TURNHAM</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Execution Date:</p> <p><u>10/20/2003</u> <u>10/20/2003</u></p> <p style="text-align: right;">22154 U.S. PTO 10/702993</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>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p>
<p>4. Application number(s) or patent number(s): <i>10702993</i></p> <p>If this document is being filed together with a new application, the execution date of the application is (1) <u>10/20/2003</u> (2) <u>10/20/2003</u></p> <p>A. Patent Application No.(s) _____ B. Patent No.(s) _____</p>	

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

Diana L. Roberts
IBM Corporation
Intellectual Property Law
11400 Burnet Road
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6. Total number of applications and patents involved: 1

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

Enclosed

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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.

Diana L. Roberts
Name of Person Signing

Diana L. Roberts
Signature

10-30-03
Date

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ASSIGNMENT

Whereas, we,

- (1) **DAVID MCKNIGHT**
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- (2) **JEFFREY TURNHAM**
 3 Schouten Crescent
 Markham
 Ontario, L3P 7W8, Canada

have invented certain improvements in

SYSTEM AND METHOD FOR OBJECT-ORIENTED GRAPHICALLY INTEGRATED COMMAND SHELL

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

(Dates Inventors Signed Declaration) (1) OCT 20, (2003); (2) OCT 20, (2003)

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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, 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 we 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 we hereby agree that IBM may apply for foreign Letters Patent on said invention and we 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 MARKHAM on OCT 20, 2003.
 (City) (Date)



 DAVID MCKNIGHT

(2) Signed at MARKHAM on OCT 20, 2003.
 (City) (Date)



 JEFFREY TURNHAM