

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jonathan D Bennett</td> <td>04/01/2005</td> </tr> <tr> <td>William G O'Farrell</td> <td>04/01/2005</td> </tr> </tbody> </table>		Name	Execution Date	Jonathan D Bennett	04/01/2005	William G O'Farrell	04/01/2005
Name	Execution Date						
Jonathan D Bennett	04/01/2005						
William G O'Farrell	04/01/2005						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	International Business Machines Corporation						
<b>Street Address:</b>	New Orchard Road						
<b>City:</b>	Armonk						
<b>State/Country:</b>	NEW YORK						
<b>Postal Code:</b>	10504						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11099313</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11099313		
Property Type	Number						
Application Number:	11099313						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(919)254-4330						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	919-543-7810						
<b>Email:</b>	sschris@us.ibm.com						
<b>Correspondent Name:</b>	David R. Irvin						
<b>Address Line 1:</b>	3039 Cornwallis Road						
<b>Address Line 2:</b>	T81/B503						
<b>Address Line 4:</b>	Res. Tri. Park, NORTH CAROLINA 27709						
<b>NAME OF SUBMITTER:</b>	David R. Irvin						
<b>Total Attachments: 2</b> source=CA920040042US1Assn#page1.tif source=CA920040042US1Assn#page2.tif							

CH \$40.00 11099313

# RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF  
COMMERCE  
Patent and Trademark Office

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

<b>1. Name(s) of conveying party/parties:</b>	<b>2. Name and address of receiving party</b>
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Jonathan D. Bennett  
William G. O'Farrell

International Business Machines Corporation  
New Orchard Road  
Armonk, New York 10504

Additional Names Attached?      Yes            No

<b>3. Nature of Conveyance</b>			
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<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger	<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name
<input type="checkbox"/> Other:			

Execution Date(s):    04/01/05

Additional Names Attached?        Yes        No

<b>4. Application number(s) or patent number(s):</b>
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If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No(s) 11/099,313      B. Patent No(s)  
File Date: April 5, 2005      Additional Numbers Attached?      Yes        No

<b>5. Name and Address of party to whom correspondence concerning the document should be sent:</b>	<b>6. Total Number of applications and patents involved:</b>	<b>1</b>
--	--	----------

Name:      David R. Irvin  
Internal Address:  
    IBM Corporation, T81/503  
Street Address:  
    PO Box 12195  
City/State/Zip:    Res. Tri. Park, NC 27709

<b>7. Total fee (37 CFR 3.41) .....\$</b>	<b>40</b>
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<input type="checkbox"/> Enclosed	<input checked="" type="checkbox"/> Charge to deposit account
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<b>8. Deposit account Number: 09-0461</b>
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(Attach duplicate copy of this page if paying by deposit account)

<b>DO NOT USE THIS SPACE</b>
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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.*

David R. Irvin		6 May 2005
Name of Person Signing	Signature	Date

Total Number of pages including cover sheet, attachments and document   

Mail documents to be recorded with required cover sheet information to: Commissioner for Patents; PO Box 1450; Alexandria, VA 22313-1450
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ASSIGNMENT

WHEREAS, we:

- (1) Jonathan D. Bennett of Markham, Ontario, Canada
- (2) William G. O'Farrell of Markham, Ontario, Canada

have invented certain improvements in

**VIRTUAL THREADS IN BUSINESS PROCESS PROGRAMS**

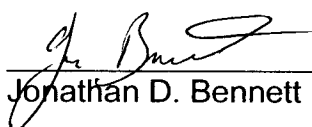
and executed a United States patent application therefore on the following date(s):

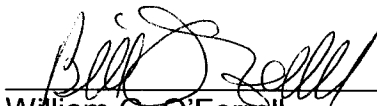
- (1) April 1, 2005
- (2) April 1, 2005

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, Armonk, New York, 10504 (hereinafter called IBM), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefor, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby acknowledge our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on 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.

SIGNED AND SEALED:

	<u>LOCATION</u>	<u>DATE</u>	<u>SIGNATURE</u>
(1)	<u>Markham, ON</u>	<u>April 1/05</u>	 Jonathan D. Bennett

	<u>LOCATION</u>	<u>DATE</u>	<u>SIGNATURE</u>
(2)	<u>Markham Ontario</u>	<u>April 1, 2005</u>	 William G. O'Farrell

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