

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<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>Gavin David Beardall</td> <td>01/15/2009</td> </tr> <tr> <td>Andrew David Banks</td> <td>01/19/2009</td> </tr> <tr> <td>Adrian David Dick</td> <td>01/15/2009</td> </tr> <tr> <td>Martyn Honeyford</td> <td>03/11/2009</td> </tr> </tbody> </table>		Name	Execution Date	Gavin David Beardall	01/15/2009	Andrew David Banks	01/19/2009	Adrian David Dick	01/15/2009	Martyn Honeyford	03/11/2009
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RECEIVING PARTY DATA											
Name:	International Business Machines Corporation										
Street Address:	New Orchard Road										
City:	Armonk										
State/Country:	NEW YORK										
Postal Code:	10504										
PROPERTY NUMBERS Total: 1											
<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>12355336</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12355336						
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Application Number:	12355336										
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NAME OF SUBMITTER:	Gregory A. Nelson										
Total Attachments: 6											

OP \$40.00 12355336

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**PATENT
 REEL: 022378 FRAME: 0646**

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ASSIGNMENT

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

Title of the Invention:

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and further identified by the IBM Docket Number provided above in the header of this Assignment, for which an application for a United States Patent was executed concurrently herewith or was filed having:

Serial Number: 12/355,336

Whereas, International Business Machines Corporation, a corporation of New York having a place of business at Armonk, New York (herein referred to as "IBM"), desires to acquire, and each undersigned Inventor desires to grant to IBM, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefore in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to IBM, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by IBM, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

Each undersigned Inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to IBM and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned

IBM DOCKET NUMBER: GB9-2007-0162 (654)

Inventor also hereby grants IBM, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent application Serial Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

[Inventor Signature Pages Follow]

IBM DOCKET NUMBER: GB9-2007-0162 (654)

Executed by Inventor 1 of 4

Signature: *Gavin David Beardall* Date: 15 Jan 2009
GAVIN DAVID BEARDALL

IBM DOCKET NUMBER: GB9-2007-0162 (654)

Executed by Inventor 2 of 4

Signature: Andrew David Banks. Date: 19th January 2009
ANDREW DAVID BANKS

IBM DOCKET NUMBER: GB9-2007-0162 (654)

Executed by Inventor 3 of 4

Signature:  Date: 15 Jan 2009
ADRIAN DAVID DICK

Executed by Inventor 4 of 4

Signature: M. Honeyford Date: 11 March 09
MARTYN HONEYFORD