

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Donna N Eng Dillenberger</td> <td>07/31/2008</td> </tr> <tr> <td>Sandra K. Johnson</td> <td>07/29/2008</td> </tr> <tr> <td>Sharad Mishra</td> <td>08/04/2008</td> </tr> <tr> <td>Joan L. Mitchell</td> <td>07/29/2008</td> </tr> <tr> <td>Benjamin J. Stoor</td> <td>08/01/2008</td> </tr> <tr> <td>David Ward</td> <td>07/30/2008</td> </tr> </tbody> </table>		Name	Execution Date	Donna N Eng Dillenberger	07/31/2008	Sandra K. Johnson	07/29/2008	Sharad Mishra	08/04/2008	Joan L. Mitchell	07/29/2008	Benjamin J. Stoor	08/01/2008	David Ward	07/30/2008
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Benjamin J. Stoor	08/01/2008														
David Ward	07/30/2008														
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>12182328</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12182328										
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Application Number:	12182328														
CORRESPONDENCE DATA															
Fax Number:	(518)456-7004														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
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Correspondent Name:	Keohane & D'Alessandro PLLC														
Address Line 1:	1881 Western Avenue														
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Address Line 4:	Albany, NEW YORK 12203														
ATTORNEY DOCKET NUMBER:	END920080079US1														

CH \$40.00 12182328

NAME OF SUBMITTER:

Darrell Pogue

Total Attachments: 7

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PATENT ASSIGNMENT FORM

For and in consideration of good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor acknowledges his/her prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements conceived during and within the scope of his/her employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transfers, unto:

INTERNATIONAL BUSINESS MACHINES CORPORATION
Armonk, New York 10504

a corporation of New York, and IBM desires to acquire all right, title, and interest, in and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefore relating to:

VISUALIZATION OF COMPLEX SYSTEMS USING BUILDINGS

United States Patent

as set forth in United States Patent Application executed by each undersigned inventor on the date indicated by each inventor signature below, and further identified by **Attorney Docket Number END920080079US1**; executed concurrently herewith

for and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefore which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each undersigned inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to IBM, its successors and assigns, in accordance herewith;

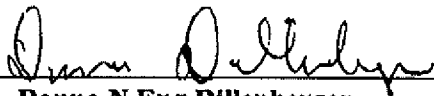
Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each undersigned inventor further covenants and agrees that he/she, upon the request and at the expense of the IBM, will execute and deliver any papers, make all rightful oaths, testify in any legal proceeding relating to said inventions and improvements, communicate to the IBM all facts known to the undersigned relating to such inventions and improvements and the history thereof; and perform all other lawful acts deemed necessary or desirable by IBM, and its legal representatives, to secure, maintain, and enforce patent protection for such inventions and improvements and for vesting title to such inventions and improvements in the IBM, and in particular to perfect title to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Patent which may be granted therefore or thereon, including reissues, extensions, or counterparts;

Each undersigned inventor hereby grants the IBM and the firm of the power to insert in this Assignment any further identification 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.

Executed by Inventor 1 of 6

Signature:  Date: 7/31/08
Donna N Eng Dillenberger

Executed by Inventor 2 of 6

Signature: _____ Date: _____
Sandra K. Johnson

Executed by Inventor 3 of 6

Signature: _____ Date: _____
Sharad Mishra

Executed by Inventor 4 of 6

Signature: _____ Date: _____
Joan L. Mitchell

Executed by Inventor 1 of 6

Signature: _____ Date: _____
Donna N Eng Dillenberger

Executed by Inventor 2 of 6

Signature: *Sandra K. Johnson* Date: 7/29/2008
Sandra K. Johnson

Executed by Inventor 3 of 6

Signature: _____ Date: _____
Sharad Mishra

Executed by Inventor 4 of 6

Signature: _____ Date: _____
Joan L. Mitchell

1 Executed by Inventor 1 of 6

Signature: _____ Date: _____
Donna N Eng Dillenberger

1 Executed by Inventor 2 of 6

Signature: _____ Date: _____
Sandra K. Johnson

1 Executed by Inventor 3 of 6

Signature: Sharad Mishra Date: 8/4/08
Sharad Mishra

1 Executed by Inventor 4 of 6

Signature: _____ Date: _____
Joan L. Mitchell

1 Executed by Inventor 5 of 6

Executed by Inventor 1 of 6

Signature: _____ Date: _____
Donna N Eng Dillenberger

Executed by Inventor 2 of 6

Signature: _____ Date: _____
Sandra K. Johnson

Executed by Inventor 3 of 6

Signature: _____ Date: _____
Sharad Mishra

Executed by Inventor 4 of 6

Signature: *Joan L. Mitchell* Date: *July 29, 2008*
Joan L. Mitchell

Executed by Inventor 5 of 6

Signature:  Date: 8/1/2008
Benjamin J. Stoor

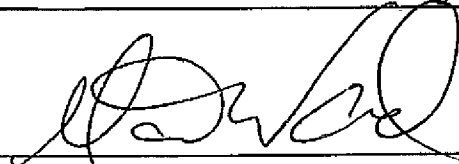
Executed by Inventor 6 of 6

Signature: _____ Date: _____
David Ward

Executed by Inventor 5 of 6

Signature: _____ Date: _____
Benjamin J. Stoor

Executed by Inventor 6 of 6

Signature:  _____ Date: 7/30/2008
David Ward