PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Peter D. Driever	06/09/2011
Charles W. Gainey Jr.	06/09/2011
Steven G. Glassen	06/09/2011
Thomas B. Mathias	06/10/2011
Kenneth J. Oakes	06/09/2011
Peter G. Sutton	06/09/2011
Peter K. Szwed	06/09/2011
Elpida Tzortzatos	06/09/2011
Harry M. Yudenfriend	06/09/2011

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

Property Type	Number
Application Number:	13157704

CORRESPONDENCE DATA

Fax Number: (518)452-5579

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 $\begin{tabular}{ll} \textbf{Correspondent Name:} & \textbf{Blanche E. Schiller, Esq.} \\ \end{tabular}$

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PATENT

REEL: 026429 FRAME: 0307

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ATTORNEY DOCKET NUMBER:	POU920110122US1-0560.1037	
NAME OF SUBMITTER: Blanche E. Schiller, Esq.		
Total Attachments: 6 source=POU920110122US1_Assignment#page1.tif source=POU920110122US1_Assignment#page2.tif source=POU920110122US1_Assignment#page3.tif source=POU920110122US1_Assignment#page4.tif source=POU920110122US1_Assignment#page5.tif source=POU920110122US1_Assignment#page6.tif		

PATENT REEL: 026429 FRAME: 0308

ASSIGNMENT

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

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and further identi which an applicat	fied by the IBM Dock ion for a United State	tet Number provided above in the header of this Assignment, for is Patent was executed concurrently herewith or was filed having:
Serial Number: _	13/157,704	(insert series code and serial number here if/when available)
business at Armo Inventor desires t	nk, New York (herein o grant to IBM, the er	nes Corporation, a corporation of New York having a place of referred to as "IBM"), desires to acquire, and each undersigned a new worldwide right, title, and interest in and to the Invention and s 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 therefor 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 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 Page(s) Follows]

Executed by Inventor 1	
Signature: Peter D. Driever	Date: (9 201)
Executed by Inventor 2	
Signatures Charles W. Gainey, Jr. Executed by Inventor 3	Date: 6/9/2011
Lactured by Inventor 3	
Signature: Steven G. Glassen	Date: 6 / 9 / 2011
Executed by Inventor 4	
Signature: Thomas B. Mathias	Date:
Executed by Inventor 5	
Signature: Kenneth J. Oakes	Date: 6/9/2011
Property 6	
Signature: Peter G. Sutton	Date: 6/9/2011
Executed by Inventor 7	
Signature: Peter K. Szwed	Date: (6/9/2014

	Executed by Inventor 8		
Signature:	Elpida Tzortzatos	Date: 6/9/20	<u>>(1</u>
	f Executed by Inventor 9		
Signature:	Harry M. Yudenfriend	Date: 6 9 20 11	***************************************

ASSIGNMENT

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

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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:	13/157,704	(inser	t scries	code a	nd serial	number l	here if	f/when	availabl	e)
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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 therefor 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 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 Page(s) Follows]

Page 1 of 3

		Executed by Inventor 1	
Signature: _	Peter D. Driever		Date:
		Executed by Inventor 2	
Signature:	Charles W. Gainey, Jr		Date:
		Executed by Inventor 3	
Signature:	Steven G. Glassen		Date:
		Executed by Inventor 4	
Signature:	Thomas B. Mathias	thas	Date: 6/10/2011
		Executed by Inventor 5	
Signature:	Kenneth J. Oakes		Date:
		Executed by Inventor 6	
Signature:	Peter G. Sutton		Date:
141A		Executed by Inventor 7	
Signature:	Peter K. Sawed		Date:

Page 2 of 3

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Signature:	Elpida Tzortzatos	·	Date:
		Executed by Inventor 9	
Signature:	Harry M. Yudenfriend		Date:

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PATENT REEL: 026429 FRAME: 0314

RECORDED: 06/11/2011