## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Margaret R. Charlebois	08/04/2011
Rashmi D. Chatty	08/04/2011
Christopher D. Hanudel	08/03/2011
Robert D. Herzl	08/04/2011
David W. Milton	08/04/2011
Clarence R. Ogilvie	08/03/2011
Matthew P. Szafir	08/04/2011
Tad J. Wilder	08/03/2011

#### **RECEIVING PARTY DATA**

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State/Country:	NEW YORK
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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13204812

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**PATENT** 

REEL: 026728 FRAME: 0034

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ATTORNEY DOCKET NUMBER:	BUR920110065US1	
NAME OF SUBMITTER:	Stephen F. Swinton, Jr.	
Total Attachments: 6 source=BUR920110065US1_Signed_Assignment#page1.tif source=BUR920110065US1_Signed_Assignment#page2.tif source=BUR920110065US1_Signed_Assignment#page3.tif source=BUR920110065US1_Signed_Assignment#page4.tif source=BUR920110065US1_Signed_Assignment#page5.tif source=BUR920110065US1_Signed_Assignment#page6.tif		

PATENT REEL: 026728 FRAME: 0035

#### 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: CRITICAL PATH DELAY PREDICTION

		t Number provided above in the header of this Assignment, for Patent was executed concurrently herewith or was filed having:
Serial Number:	13/204,812	(insert series code and serial number here if/when available)
business at Armonk, N Inventor desires to gran	ew York (herein rent to IBM, the entire	es Corporation, a corporation of New York having a place of eferred to as "IBM"), desires to acquire, and each undersigned re worldwide right, title, and interest in and to the Invention and 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 Pages Follow] Page 1 of 3

> PATENT REEL: 026728 FRAME: 0036

	IBM	DOCKET	NUMBER:	BUR920110865	NE S
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Executed by Inventor 1 of 8	
Signature: Margoreth Charlistaes	Date: 8/4/2011
Margaret R. Charlebois	. ,,
Executed by Inventor 2 of 8	
Signature:	Date:
Signature:Rashmi D. Chatty	
Executed by Inventor 3 of 8	
	1 1
Signature: Www. Howwood	Date: <u>8/3/11</u>
Christopher D. Hanudel	
Executed by Inventor 4 of 8	
Signature: 400 L. F. 1600	Date: 8/4/29
Robert D. Herzi	
Executed by Inventor 5 of 8	
Signature: David Wilton	
David W. Milton	
Executed by Inventor 6 of 8	
Signature: Qv X S	Date: $8/3/201$
Clarence R. Ogilvie	

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Executed by Inventor 7 of	8	
Signature: Matthew P. Szafir	Date:	/
Executed by Inventor 8 of 8	S / /	· ····································
Signature: Tad J. Wilder	Date:8/3/2	01/

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		Number provided above in the header of this Assignment, for Patent was executed concurrently herewith or was filed having:
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business at Armonk, No Inventor desires to gran	ew York (herein rent to IBM, the entire	es Corporation, a corporation of New York having a place of eferred to as "IBM"), desires to acquire, and each undersigned re worldwide right, title, and interest in and to the Invention and 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.

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[Inventor Signature Pages Follow]
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PATENT REEL: 026728 FRAME: 0039

	Executed by Inventor	- 1 of 8
Signature: _	Margaret R. Charlebois	Date:
***************************************	Executed by Inventor	- 2 of 8
Signature:	Rashmi D. Chatty  Rashmi D. Chatty	Date: Aug 04,2011
::::::::::::::::::::::::::::::::::::::	Executed by Inventor	3 of 8
Signature:	Christopher D. Hanudel	Date:
	Executed by Inventor	4 of 8
Signature:	Robert D. Herzi	Date:
	Executed by Inventor	5 of 8
Signature:	David W. Milton	Date:
annanne en	Executed by Inventor	6 of 8
Signature:	Claravoa P. Onibia	Date:

Page 2 of 3

	Executed by In	iventor 7 of 8	
Signature:		Date:	
	Matthew P. Szafir		
	Executed by In	eventor 8 of 8	
Signature:		Date:	
-	Tad J. Wilder	**	

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