PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jin Dong	12/07/2010
Feng Jin	12/06/2010
Hai Rong Lv	12/06/2010
Qi Ming Tian	12/06/2010
Wen Jun Yin	12/06/2010

RECEIVING PARTY DATA

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City:	Armonk		
State/Country:	NEW YORK		
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12915293

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NAME OF SUBMITTER:	Paul J. Otterstedt

PATENT

REEL: 025622 FRAME: 0149

12916

Total Attachments: 2

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PATENT REEL: 025622 FRAME: 0150

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: METHOD AND APPARATUS FOR PROCESSING POWER SYSTEM
TOPOLOGY STRUCTURE INFORMATION

and further identi	fied by the IB	M Docket Nun	ıber provide	d above in the hea	der of this Assi	gnment	, for
which an applicat	ion for a Unit	ed States Paten	t was execu	ted concurrently he	erewith or was	filed ha	ving:
Application No.:	12/915,2		(insert se	eries code /serial ni	umber here if/w	/hen ava	ailable)
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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 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]

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Assignment Form.Rev2 (Updated 08/07/2009)

	Executed by Inventor 1	
Signature:	Jin Dong Date: Dec. 7, 2010	
W-1-200-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	Executed by Inventor 2	
Signature: _	Feng Jin Date: 2010-12-6	
	Executed by Inventor 3	
	Executed by Antentor C	
Signature:	Hai Rong Lv Date: Dec. 6.2010.	
5.5.m.m.	Hai Rong Lv	
	Executed by Inventor 4	
	0: Mina T-	
Signature: _	Qi Ming Tian Date: Dec. 6. 2010 Qi Ming Tian	
	Executed by Inventor 5	
. · ·	Executed by Interior 5	······································
Signature:	Wen Jun Yin 2-10-12-6	
	Wen Jun Yin	
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