

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>ZHI GUO GAO</td><td>08/04/2008</td></tr><tr><td>YUN ZHANG PEI</td><td>08/04/2008</td></tr><tr><td>CHEN WANG</td><td>08/04/2008</td></tr><tr><td>BO YANG</td><td>08/04/2008</td></tr></tbody></table>	Name	Execution Date	ZHI GUO GAO	08/04/2008	YUN ZHANG PEI	08/04/2008	CHEN WANG	08/04/2008	BO YANG	08/04/2008	
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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"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12201001</td></tr></tbody></table>	Property Type	Number	Application Number:	12201001							
Property Type	Number										
Application Number:	12201001										
CORRESPONDENCE DATA											
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Total Attachments: 2											

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PATENT  
REEL: 021460 FRAME: 0183



## ASSIGNMENT

Whereas, we

- (1)\* Zhi Guo GAO Country of China
- (2)\* Yun Zhang PEI Country of China
- (3)\* Chen WANG Country of China
- (4)\* Bo YANG Country of China

have invented certain improvements in

TITLE INFORMATION POLLING METHOD, APPARATUS AND SYSTEM

DATES THAT and executed, respectively, a United States patent application therefor on  
INVENTORS  
SIGNED THE (1) 4th Aug., 2008, (2) Yun Zhang Pei, 2008,  
DECLARATION (3) 4th Aug., 2008, (4) Aug 4, 2008.

and

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and in all foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed:

\*PLEASE CHECK OR FILL IN ALL  
SECTIONS WITH AN ASTERISK

<u>LOCATION</u> (City and State you are in when signing this document)	<u>DATE</u>	<u>SIGNATURE</u>
Beijing	on 4th. Aug. , 2008	Zhi Guo GAO
Beijing	on 4th. Aug. , 2008	Zhi Guo GAO
Beijing	on 4th. Aug. , 2008	Yun Zhang PEI
Beijing	on 4. Aug , 2008	Wang Chen
		Chen WANG
		Bo YANG