PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Richard D. Dettinger	06/20/2008
Frederick A. Kulack	06/20/2008

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

Property Type	Number
Application Number:	12145584

CORRESPONDENCE DATA

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Address Line 4: Rochester, MINNESOTA 55901

ATTORNEY DOCKET NUMBER:	ROC920080338US1
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NAME OF SUBMITTER: William J. McGinnis

Total Attachments: 1

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\$40.00

PATENT REEL: 021146 FRAME: 0687

ASSIGNMENT

Whereas, we	•					
(1)	Richard D. Dettinger County of Olmsted	City of Rochester, and State of Minnesota,				
(2)	Frederick A. Kulack County of Olmsted	City of Rochester, and State of Minnesota,				
have invente	d certain improvements in					
	PEER TO PEER (P2P) FEDE	RATED CONCEPT QUERIES				
and have executed, respectively, a United States patent application therefor on						
Dates Invent Signed						
Declaration	(1) June 20 , 2	2008 (2) June 20	, 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 invention 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						
Inventor (1)	at Rochester, Minnesota on 3 - 20 , 2008.	Richard D. Dettinger	Inventor Signature			
Inventor (2)	at Rochester, Minnesota on 6/20, 2008.	Frederick A. Kulack	Inventor Signature			

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