

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Michael John Branson</td><td>06/07/2007</td></tr><tr><td>Frederick Douglass</td><td>06/07/2007</td></tr><tr><td>Bradley W. Fawcett</td><td>06/07/2007</td></tr><tr><td>Zhen Liu</td><td>06/08/2007</td></tr><tr><td>Fan Ye</td><td>06/07/2007</td></tr></tbody></table>	Name	Execution Date	Michael John Branson	06/07/2007	Frederick Douglass	06/07/2007	Bradley W. Fawcett	06/07/2007	Zhen Liu	06/08/2007	Fan Ye	06/07/2007	
Name	Execution Date												
Michael John Branson	06/07/2007												
Frederick Douglass	06/07/2007												
Bradley W. Fawcett	06/07/2007												
Zhen Liu	06/08/2007												
Fan Ye	06/07/2007												
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>11747820</td></tr></tbody></table>	Property Type	Number	Application Number:	11747820									
Property Type	Number												
Application Number:	11747820												
CORRESPONDENCE DATA													
Fax Number: (410)832-8802 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 4108328801													
Email: tripp@augustlaw.com													
Correspondent Name: George A. Willingham III													
Address Line 1: PO Box 19080													
Address Line 4: Baltimore, MARYLAND 21284													
ATTORNEY DOCKET NUMBER:	YOR920070049US3												
NAME OF SUBMITTER:	George A. Willingham III												

CH \$40.00 11747820

500374503

PATENT
REEL: 019953 FRAME: 0342

Total Attachments: 4

source=YOR920070049US3_Executed AssignmentforUSPTO#page1.tif

source=YOR920070049US3_Executed AssignmentforUSPTO#page2.tif

source=YOR920070049US3_Executed AssignmentforUSPTO#page3.tif

source=YOR920070049US3_Executed AssignmentforUSPTO#page4.tif

PATENT

REEL: 019953 FRAME: 0343

Assignment

Whereas, we

INVENTOR AND CITY	(1) Michael John Branson County of Olmstead	of Rochester and State of Minnesota, USA
INVENTOR AND CITY	(2) Frederick Dougli County of Somerset	of Basking Ridge and State of New Jersey, USA
INVENTOR AND CITY	(3) Bradley W. Fawcett County of Olmstead	of Byron and State of Minnesota, USA
INVENTOR AND CITY	(4) Zhen Liu County of Westchester	of Tarrytown and State of New York, USA
INVENTOR AND CITY	(5) Fan Ye County of Westchester	of Yorktown Heights and State of New York, USA

TITLE have invented certain improvements in
METHOD FOR THE INTEROPERATION OF VIRTUAL ORGANIZATIONS
and executed, respectively, a United States patent application therefor on

DATES THAT INVENTORS
SIGNED THE DECLARATION (1) May 11, 2007 (2) May 11, 2007 (3) May 14, 2007
(4) June 5, 2007, and (5) May 18, 2007

That application was filed as Utility Application No. 11747820 on May 11, 2007.

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 above-identified application and invention therein disclosed for the United States and 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 applications 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

CITY AND (1)
DATEat
on

Rochester, NY
6/17

2007,


Michael John Branson

SIGNATURE

CITY AND (2)
DATEat
on

2007,

Frederick Dougli

SIGNATURE

Assignment

Whereas, we

INVENTOR AND CITY	(1) Michael John Branson County of Olmstead	of Rochester and State of Minnesota, USA
INVENTOR AND CITY	(2) Frederick Douglass County of Somerset	of Basking Ridge and State of New Jersey, USA
INVENTOR AND CITY	(3) Bradley W. Fawcett County of Olmstead	of Byron and State of Minnesota, USA
INVENTOR AND CITY	(4) Zhen Liu County of Westchester	of Tarrytown and State of New York, USA
INVENTOR AND CITY	(5) Fan Ye County of Westchester	of Yorktown Heights and State of New York, USA

TITLE have invented certain improvements in
METHOD FOR THE INTEROPERATION OF VIRTUAL ORGANIZATIONS
and executed, respectively, a United States patent application therefor on

DATES THAT INVENTORS
SIGNED THE
DECLARATION (1) May 11, 2007 (2) May 11, 2007 (3) May 14, 2007
(4) June 5, 2007, and (5) May 18, 2007

That application was filed as Utility Application No. 11747820 on May 11, 2007.

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 above-identified application and invention therein disclosed for the United States and 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
applications 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

CITY AND (1) at
DATE on 2007, _____ SIGNATURE
Michael John Branson

CITY AND (2) at 140 North Ave., NY
DATE on 6/7 2007, _____ SIGNATURE
Frederick Douglass

(JOINT FORM)

IBM Docket No. YOR920070050US1

CITY AND (3) at Rochester, MN
DATE on June 7, 2007, Bradley W. Fawcett SIGNATURE
Bradley W. Fawcett

CITY AND (4) at
DATE on 2007, _____ SIGNATURE
Zhen Liu

CITY AND (5) at
DATE on 2007, _____ SIGNATURE
Fan Ye

CITY AND (3) at
DATE on 2007, _____ SIGNATURE
Bradley W. Fawcett

CITY AND (4) at Hawthorne
DATE on 6/8 2007, _____ SIGNATURE
Zhen Liu

CITY AND (5) at Hawthorne, NY
DATE on 6/7 2007, _____ SIGNATURE
Fan Ye