PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christopher J. Dawson	04/14/2008
Rick A. Hamilton II	04/04/2008
Paul A. Moskowitz	04/04/2008
Clifford A. Pickover	04/07/2008

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:	12103472

CORRESPONDENCE DATA

Fax Number: (281)754-4914

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 281-758-0025

Email: lmcmillan@deliziogilliam.com

Correspondent Name: Andrew DeLizio
Address Line 1: 15201 Mason Road
Address Line 2: Suite 1000-312

Address Line 4: Cypress, TEXAS 77433

ATTORNEY DOCKET NUMBER:	AUS920080103US1
NAME OF SUBMITTER:	Andrew DeLizio

Total Attachments: 12

PATENT REEL: 021007 FRAME: 0839

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PATENT REEL: 021007 FRAME: 0840 Whereas, we,

ASSIGNMENT

(1)	Christopher J. Dawson	of Arlington, VA
(2)	Rick A. Hamilton II	of Charlottesville, VA
(3)	Paul A. Moskowitz	of Yorktown Heights, NY
(4)	Clifford A. Pickover	of Yorktown Heights, NY

have invented certain improvements in
PROXIMITY-BASED BROADCAST VIRTUAL UNIVERSE SYSTEM
and executed, respectively, a United States patent application therefore on the
following dates

(1)	4-14-08
	(Date declaration signed by Christopher J. Dawson)
(2)	
	(Date declaration signed by Rick A. Hamilton II)
(3)	
	(Date declaration signed by Paul A. Moskowitz)
(4)	
	(Date declaration signed by Clifford A. Pickover)

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 therefore;

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

Page 1 of 3

PATENT REEL: 021007 FRAME: 0841

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.

I hereby authorize and request my attorney, Andrew DeLizio, of DeLizio Gilliam,
PLLC, 15201 Mason Road, Suite 1000-312, Cypress, TX 77433, to insert here in
parentheses (,) the filing date and application
number of said application when known.

Page 2 of 3

PATENT REEL: 021007 FRAME: 0842

(1)	Signed at	ARUNGTON (City)	Von <u>4</u> -	(Date)	, 2008 Christopher J. Dawson
(2)	Signed at	(City)	on	(Date)	, 2008
					Rick A. Hamilton II
(3)	Signed at	(City)	on	(Date)	, 2008
				anananana	Paul A. Moskowitz
(4)	Signed at	(City)	on	(Date)	, 2008
					Clifford A. Pickover

TO:12817544914 P:2/7

AUS920080103US1

ASSIGNMENT

Whereas, we,

(1) <u>Christopher J. Dawson</u> of Arlington, VA

(2) Rick A. Hamilton II of Charlottesville, VA

(3) Paul A. Moskowitz of Yorktown Heights, NY

(4) Clifford A. Pickover of Yorktown Heights, NY

have invented certain improvements in PROXIMITY-BASED BROADCAST VIRTUAL UNIVERSE SYSTEM and executed, respectively, a United States patent application therefore on the following dates

(1)	
	(Date declaration signed by Christopher J. Dawson)
(2)	April 4, 2008
	(Date declaration signed by Rick A. Hamilton II)
(3)	
	(Date declaration signed by Paul A. Moskowitz)
(4)	
	(Date declaration signed by Clifford A. Pickover)

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FEB-1-1998 12:18P FROM: T0:12817544914 P:3/7

AUS920080103US1

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parentheses (,) the filing date and application
number of said application when known.

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(1)	Signed at	(City)	on	, 2008 (Date)	
				Christopher J. Dawson	
(2)	Signed at	Charlottewill, (City)	VAon Aps	(Date), 2008 (Date) Rick A. Hamilton II	
(3)	Signed at	(City)	on	, 2008 (Date)	
				Paul A. Moskowitz	
(4)	Signed at	(City)	on	, 2008 (Date)	
				Clifford A. Pickover	

ASSIGNMENT

Whereas, we,

(1) Christopher J. Dawson of Arlington, VA

(2)Rick A. Hamilton II of Charlottesville, VA

(3)Paul A. Moskowitz of Yorktown Heights, NY

(4) Clifford A. Pickover of Yorktown Heights, NY

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	(Date declaration signed by Paul A. Moskowitz)

(Date declaration signed by Clifford A. Pickover)

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Page 1 of 3			 	PATENT
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PATENT REEL: 021007 FRAME: 0848

Page 2 of 3

(1)	Signed at(City)	on(Da	, 2008 te)
			Christopher J. Dawson
(2)	Signed at(City)	on(Da	, 2008 te)
			Rick A. Hamilton II
(3)	Signed at Hunthorne, NY (City)	on April (Da	Paul A. Moskowitz
(4)	Signed at(City)	on(Dat	, 2008 te)
			Clifford A. Pickover

PATENT

REEL: 021007 FRAME: 0849

Clifford A. Pickover

(4)

ASSIGNMENT

of Yorktown Heights, NY

Whereas, we,

(1) Christopher J. Dawson of Arlington, VA

(2) Rick A. Hamilton II of Charlottesville, VA

(3) Paul A. Moskowitz of Yorktown Heights, NY

have invented certain improvements in PROXIMITY-BASED BROADCAST VIRTUAL UNIVERSE SYSTEM and executed, respectively, a United States patent application therefore on the following dates

(1)	
	(Date declaration signed by Christopher J. Dawson)
(2)	
	(Date declaration signed by Rick A. Hamilton II)
(3)	
(4)	(Date declaration signed by Paul A. Moskowitz) ARIL 7 2008
	(Date declaration signed by Clifford A. Pickover)

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 therefore;

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Page 1 of 3

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PLLC, 15201 Mason Road, Suite 1000-312, Cypress, TX 77433, to insert here in
parentheses (,) the filing date and application
number of said application when known.

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PATENT

REEL: 021007 FRAME: 0851

(1)	Signed at	(City)	on	(Date)	, 2008
				_	Christopher J. Dawson
(2)	Signed at	(City)	on	(Date)	, 2008
				-	Rick A. Hamilton II
(3)	Signed at	(City)	on	(Date)	, 2008
					Paul A. Moskowitz
(4)	Signed at	YURWICHTS (City) NY	on	<u>4-7</u> (Date)	Payl of a John

Page 3 of 3

PATENT REEL: 021007 FRAME: 0852

Clifford A. Pickover