PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joanna Lynn Fueyo	06/13/2008
Robert Lee Angell	06/12/2008
Robert R. Friedlander	06/13/2008
James R. Kraemer	06/12/2008

RECEIVING PARTY DATA

Name:	nternational 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:	12141322

CORRESPONDENCE DATA

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Correspondent Name: Duke W. Yee

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Address Line 2: P.O. Box 802333

Address Line 4: Dallas, TEXAS 75380

ATTORNEY DOCKET NUMBER:	END920080099US1
NAME OF SUBMITTER:	Mari A. Stewart

Total Attachments: 8

PATENT REEL: 021115 FRAME: 0001

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PATENT REEL: 021115 FRAME: 0002

Whereas, w	ve,
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(1) <u>Joanna Lynn Fueyo</u> County of Suffolk of <u>Brighton</u> and State of Massachusetts

and

(2) Robert Lee Angell
County of Salt Lake

of <u>Salt Lake City</u> and State of Utah

and

(3) Robert R. Friedlander County of New Haven

of <u>Southbury</u> and State of Connecticut

and

(4) <u>James R. Kraemer</u> County of Santa Fe of <u>Santa Fe</u> and State of <u>New Mexico</u>

have invented certain improvements in

Determining Efficacy of Therapeutic Intervention in Neuropsychiatric Disease

and	executed,	respectively,	a United	States	patent	application	therefore	e or
(Dat	es Invento	rs Signed Decl	aration)	(1) Ju	10 13, :	2008		
(2)_				(3)				and
(4)								

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.

(1) Signed in Brighton MA on Jove 17, 2009.

Joanna Lynn Fueyo

Page 1 of 2

PATENT REEL: 021115 FRAME: 0003

IBM DOCKET NO. END920080099US1

and	(2)	Signed in		on	
			location	date	
			-	Robert	Lee Angell
	(2)				
ano	(3)	Signed in	location	ondate	·
			-	Robert R. Fi	riedlander
and	(4)	Signed in	location	ondate	·
			-	James 1	R. Kraemer

Whereas, we,	
(1) <u>Joanna Lynn Fueyo</u> County of <u>Suffolk</u>	of <u>Brighton</u> and State of <u>Massachusetts</u>
and	
(2) Robert Lee Angell County of Salt Lake	of <u>Salt Lake City</u> and State of <u>Utah</u>
and	
(3) Robert R. Friedlander County of New Haven	of <u>Southbury</u> and State of <u>Connecticut</u>
and	
(4) <u>James R. Kraemer</u> County of <u>Santa Fe</u>	of <u>Santa Fe</u> and State of <u>New Mexico</u>
have invented certain improvements	in
Determining Efficacy of Therapeutic	c Intervention in Neuropsychiatric Disease
(Dates Inventors Signed Declaration (2) 12 un 2008 (4)	ed States patent application therefore on (1), (3), and
New York, having a place of busine called IBM), desires to acquire th	SS MACHINES CORPORATION, a corporation of ss at Armonk, New York 10504, (hereinafter e entire right, title and interest in the to any United States and foreign patents
acknowledged, we, the above named IBM, its successors and assigns, the said application and invention the foreign countries, and in all fore resulting from the filing of said the Commissioner of Patents to is invention set forth in said applicand we hereby agree that IBM may invention and we will execute all	e consideration, receipt whereof is hereby d, hereby sell, assign, and transfer to be entire right, title and interest in the erein disclosed for the United States and ign countries, and all rights of priority United States application, and we request save any Letters Patent granted upon the ation to IBM, its successors and assigns; apply for foreign Letters Patent on said papers necessary in connection with the ons when called upon to do so by IBM.
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location	аате
	Joanna Lynn Fueyo

PATENT REEL: 021115 FRAME: 0005

and	(2)	Signed	in	Salt Lah	Cily on	12 Jun 2008
				location	Johns	Rabert Lee Angell
and	(3)	Signed	in	location	on	date
						Robert R. Friedlander
and	(4)	Signed	in	location	on _	date

James R. Kraemer

Whereas, we,	
(1) <u>Joanna Lynn Fueyo</u> County of <u>Suffolk</u>	of <u>Brighton</u> and State of <u>Massachusetts</u>
and	
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and	
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have invented certain improvements	in
Determining Efficacy of Therapeuti	c Intervention in Neuropsychiatric Disease
and executed, respectively, a Unit (Dates Inventors Signed Declaration (2)(4)	ed States patent application therefore on (1), (3), and
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acknowledged, we, the above named IBM, its successors and assigns, the said application and invention the foreign countries, and in all foreign the commissioner of Patents to it invention set forth in said applicant we hereby agree that IBM may invention and we will execute all	e consideration, receipt whereof is hereby d, hereby sell, assign, and transfer to he entire right, title and interest in the erein disclosed for the United States and eign countries, and all rights of priority United States application, and we request save any Letters Patent granted upon the eation to IBM, its successors and assigns; apply for foreign Letters Patent on said papers necessary in connection with the ons when called upon to do so by IBM.
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	Joanna Lynn Fueyo

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							Robert Le	e Angell
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					Robert	PAM	ldard Robert R. Fri	<u></u>
and	(4)	Signed	in	location		on	date	·

James R. Kraemer

Whereas, we,							
(1) <u>Joanna Lynn Fueyo</u> County of <u>Suffolk</u>	of <u>Brighton</u> and State of <u>Massachusetts</u>						
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acknowledged, we, the above name IBM, its successors and assigns, to said application and invention the foreign countries, and in all foreign the filling of said the Commissioner of Patents to it invention set forth in said applicant we hereby agree that IBM may invention and we will execute all	e consideration, receipt whereof is hereby d, hereby sell, assign, and transfer to he entire right, title and interest in the erein disclosed for the United States and eign countries, and all rights of priority United States application, and we request ssue any Letters Patent granted upon the cation to IBM, its successors and assigns; apply for foreign Letters Patent on said appears necessary in connection with the ons when called upon to do so by IBM.						
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	Joanna Lynn Fueyo						

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						Robert R. Friedl	 ander
and	(4)	Signed	in Santg locat	Fe, NM	on	12 JUNDS .	
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