Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
Dwip N. Banerjee	06/25/2008
Marco A. Cabrera	07/08/2008
Tommy L. McLane	06/17/2008
Eduardo L. Reyes	06/30/2008

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:	12171951

CORRESPONDENCE DATA

(281)754-4914 Fax Number:

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

Phone: 281-758-0025

lpresley@deliziogilliam.com Email:

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

Address Line 4: Cypress, TEXAS 77433

ATTORNEY DOCKET NUMBER:	AUS920080329US1
NAME OF SUBMITTER:	Andrew DeLizio

Total Attachments: 12

500592422

source=AUS920080329US1AssignmenttoUpload#page1.tif source=AUS920080329US1AssignmenttoUpload#page2.tif source=AUS920080329US1AssignmenttoUpload#page3.tif source=AUS920080329US1AssignmenttoUpload#page4.tif source=AUS920080329US1AssignmenttoUpload#page5.tif source=AUS920080329US1AssignmenttoUpload#page6.tif source=AUS920080329US1AssignmenttoUpload#page7.tif source=AUS920080329US1AssignmenttoUpload#page8.tif source=AUS920080329US1AssignmenttoUpload#page9.tif source=AUS920080329US1AssignmenttoUpload#page10.tif source=AUS920080329US1AssignmenttoUpload#page11.tif source=AUS920080329US1AssignmenttoUpload#page11.tif source=AUS920080329US1AssignmenttoUpload#page12.tif

ASSIGNMENT

Whereas, we,

(1) Dwip N. Banerjee of Austin, TX

(2) Marco A. Cabrera of Austin, TX

(3) Tommy L. McLane of Hutto, TX

(4) Eduardo L. Reyes of Austin, TX

have invented certain improvements in

MANAGING LOGICAL SOCKETS

and executed, respectively, a United States patent application therefore on the following dates

(1) $\frac{O6/2.5/c3}{\text{(Date declaration signed by Dwip N. Banerjee)}}$

(2) _____(Date declaration signed by Marco A. Cabrera)

(3) _____(Date declaration signed by Tommy L. McLanc)

(4) _____(Date declaration signed by Eduardo L. Reyes)

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

AU\$920080329U\$1

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 (07/11/08 , 12/171, 951) the filing date and application number of said application when known.

(1)	Signed at _	(City)	on	(Date) Divip N. Banerjee
(2)	Signed at _	(City)	on	, 2008 (Date)
			. <u></u>	Marco A. Cabrera
(3)	Signed at _	(City)	on	(Date) 2008
				Tommy L. McLane
(4)	Signed at _	(City)	on	, 2008 (Date)
				Eduardo L. Reyes

Page 3 of 3

ASSIGNMENT

Whereas, we,

(1) Dwip N. Banerjee of Austin, TX

(2) Marco A. Cabrera of Austin, TX

(3) Tommy L. McLane of Hutto, TX

(4) Eduardo L. Reyes of Austin, TX

have invented certain improvements in MANAGING LOGICAL SOCKETS

and executed, respectively, a United States patent application therefore on the following dates

(1)				
(2)	(Date declaration algned by Dwip N. Banerjee)	a Will	94	Wilder
	(Date declaration signed by Marco A. Cabrera)			
(3)				
	(Date declaration signed by Tommy L. McLane)			
(4)				
	(Date declaration signed by Eduardo L. Reyes)			

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

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 (07/11/08 , 12/171, 951) the filing date and application number of said application when known.

(1)	Signed at _	(City)	on	(Date)	, 2008
				· · · · · · · · · · · · · · · · · · ·	Dwip N. Banerjee
(2)	Signed at <u>i</u>	Fed mond, WA (City)	on <u>)<i>U[/</i></u>	#8/700 (Date)	Marco A. Cabrera
(3)	Signed at _	(City)	on	(Date)	, 2008
				Va naga dikidi	Tommy L. McLane
(4)	Signed at _	(City)	on	(Date)	, 2008
				STATE OF THE STATE	Eduardo L. Reyes

Whereas, we,

AUS920080329US1

ASSIGNMENT

(1) Dwip N. Banerjee of Austin, TX (2) Marco A. Cabrera of Austin, TX (3) Tommy L. McLane of Hutto, TX

USAUSLJ5

(4) of Austin, TX Eduardo L. Reyes

have invented certain improvements in

MANAGING LOGICAL SOCKETS

and executed, respectively, a United States patent application therefore on the following dates:

(1)	7.0.7.2.2.2
	(Date declaration signed by Dwip N. Banerjee)
(2)	
(3)	(Date declaration signed by Marco A. Cabrera)
	(Date declaration signed by Tommy L. McLane)
(4)	Part.
	(Date declaration signed by Eduardo L. Reves)

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

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 (07/11/08 , 12/171, 951) the filing date and application number of said application when known.

(1)	Signed at		on		, 2008
` '	J	(City)	-	(Date)	·
				<u></u>	Dwip N. Banerjee
(2)	Signed at	(City)	_ on _	(Date)	, 2008
					Marco A. Cabrera
(3)	Signed at	<u> </u>	_ on _	(Date)	, 2008 Tommy L. McLane
(4)	Signed at	(City)	on _	(Date)	, 2008
					Eduardo L. Reyes

ASSIGNMENT

Whereas, we,

(1) Dwip N. Banerjee of Austin, TX

(2) Marco A. Cabrera of Austin, TX

(3) Tommy L. McLane of Hutto, TX

(4) Eduardo L. Reyes of Austin, TX

have invented certain improvements in MANAGING LOGICAL SOCKETS

and executed, respectively, a United States patent application therefore on the following dates

(1)	
	(Date declaration signed by Dwip N. Banerjee)
(2)	
	(Date declaration signed by Marco A. Cabrera)
(3)	
	(Date declaration signed by Tonimy L. McLane)
(4)	06/30 , 2008
	(Date declaration signed by Eduardo L. Reves)

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

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 (07/11/08 , 12/171,951) the filing date and application number of said application when known.

(1)	Signed at(City)	on(Date)	, 2008
		_	Dwip N. Banerjee
(2)	Signed at(City)	on(Date)	, 2008
		_	Marco A. Cabrera
(3)	Signed at(City)	on(Date)	, 2008
		_	Tommy L. McLane
(4)	Signed at <u>Austin</u> (City)	on <u>06/30</u> (Date)	, 2008
		_	Eduardo L. Reyes

Page 3 of 3

RECORDED: 07/15/2008