med		,
In place	28 of For	99 n PTO-1595

11-03-1999

101188827

Docket No. AUS990339US3

•	RIBATO
To the Assistant Commissioner for Patent documents or copy thereof.	s: Please record the attached origi
1. Name of conveying party(ies):	<pre>2. Name and address of receiving party(ies):</pre>
Peter C. Bahrs, Raphael Poole Chancey, and Manish Mahesh Modh	International Business Machi Corporation New Orchard Road Armonk, New York 10504
3. Nature of conveyance:	
X Assignment	1999
Execution Date: October 28,	1999
4. Application number(s) or patent numbe	r(s): AUS990339US3
A. Patent Application No.(s) 5. Name and address of party to whom	B. Patent No.(s) 6. Total number of applications
correspondence concerning document should be mailed:	and patents involved:1
David A. Mims, Jr. IBM Corporation	7. Total fee (37 CFR 3.41) \$ 40.00
Intellectual Property Law Internal Zip 4054 11400 Burnet Road Austin, TX 78758 (512) 223-0494	X Authorized to be charged to deposit account
HABAZZ 00000014 090447 09429522	8. Deposit account number:
40.00 CH	09-0447
DO NOT US	E THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belie	
correct and any attached copy is a tr	ue copy of the original document.
Duke Yee	Welley W/2
Name of Person Signing	Signature / Date

Total number of pages including cover sheet: 7

PATENT REEL: 010348 FRAME: 0928

ASSIGNMENT

Whereas, we, (1) Peter C. Bahrs of Austin, County of Travis and State of Texas, and (2) Raphael Poole Chancey of Austin, County of <u>Travis</u> and State of Texas, and 3) Barry Alan Feigenbaum of Austin, County of <u>Travis</u> and State of Texas, and (4) Manish Mahesh Modh of Round Rock, County of Williamson and State of Texas, and (5) Sean Michael Sundberg of Cedar Park, County of Williamson and State of Texas, and (6) John Allen Hubert Woolfrey of Mississauga, County of Ontario and State of Canada, have invented certain improvements in MECHANISM FOR CROSS CHANNEL MULTI-SERVER MULTI-PROTOCOL MULTI-DATA MODEL THIN CLIENTS

and exec	cuted, res	spectively,	a United	States	pațent	application	there	efore or	า
(Dates	Inventors		eclaration)	(1)	9/7		99	and	(2)
9/7	7	. 19 <u>49</u>	and	(3))	and	(4)
919		19 <u>99</u>	and	(5)	919		1999	and	(6)
		19							, ,

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 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

Page 1 of 2

(\mathbb{C})	Signed at	Austin on	9/-	19401
			7	

()	e R. A
1. Kin C	Dally -
7	Peter C. Ban ::

and (2) Signed at 405 tis on 9/2 1988

17/1		
3	Zaphae! Poole	Chart seje

Barry	4.an	Feiger	if als	, c. ;

and (4) Signed at Austin on 9/9 1999

SiNEN Park Pool

and (5) Signe iai Aystin on 9/9 1999

Sean Michael Sundy Ag

John Allen Hubert Wooli w

IBM DOCKET NO. AT9-99-339

ASSIGNMENT

Whereas, we, (1) <u>Peter C. Bahrs</u> of Austin, County of Travis and State of Texas, and (2) Raphael Poole Chancey of Austin, County of Travis and State of Texas,

and

3) Barry Alan Feigenbaum of Austin, County of Travis and State of Texas,

and

(4) Manish Mahesh Modh of Round Rock, County of Williamson and State of Texas,

and

(5) Sean Michael Sundberg of <u>Cedar Park</u>, County of Williamson and State of Texas,

and

of Mississauga, (6) John Allen Hubert Woolfrey County of Ontario and State of Canada,

have invented certain improvements in

MECHANISM FOR CROSS CHANNEL MULTI-SERVER MULTI-PROTOCOL MULTI-DATA MODEL THIN CLIENTS

and	executed,	respectivel	y, a United	States patent	application	therefore	on
Date	s Inventor	s Signed	Declaration)	(1)		and	(2)
			_ and	(3)		and	(4)
		19	and	(5)		9 and	(6)
Sea	temper 13	19 <u>99</u> .					

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 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.

SEP 13 1999 09:47

416 784 8140 PATERF. 03

REEL: 010348 FRAME: 0931

(1)	Signed at	on	. 19	IBM DOCKET NO. AT9-99-339
and (2)	Signed at	_оп	, 19	Peter C. Bahrs
and (3)	Signed at	on	. 19	Raphael Poole Chancey
and (4)	Signed at	on	, 19	Barry Alan Feigenhaum
and (5)	Signed at	on	, 19	Manish MaheshModh
and (6)	Signed as Toronto Ontario Canada	on <u>Sept. 13</u>	, 19 <u>49</u>	Sean Michael Sundberg

SEP 13 1999 @9:48

416 794 8140 PAGE.04

...

ASSIGNMENT

•	
Whereas, we,	
(1) <u>Peter C. Bahrs</u> County of <u>Travis</u>	of <u>Austin</u> , and State of <u>Texas</u> ,
and	
(2) Raphael Poole Chancey County of <u>Travis</u>	of <u>Austin</u> , and State of <u>Texas</u> ,
and	
3) Barry Alan Feigenbaum County of Travis	of <u>Austin</u> , and State of <u>Texas</u> ,
and	
(4) Manish Mahesh Modh County of Williamson	of <u>Round Rock</u> , and State of <u>Texas</u> ,
and	
(5) <u>Sean Michael Sundberg</u> County of <u>Williamson</u>	of <u>Cedar Park</u> , and State of <u>Texas</u> ,
and	
(6) <u>John Allen Hubert Woolfrey</u> County of <u>Ontario</u>	of Mississauga, and State of <u>Canada</u> ,
have invented certain improvements	in
MECHANISM FOR CROSS CHANNEL MOL	TI-SERVER MILTI-PROTOCOL MILT. DATA

MECHANISM FOR CROSS CHANNEL MULTI-SERVER MULTI-PROTOCOL MULTI-DATA MODEL THIN CLIENTS

and exe	cuted, res	pectivel	y, a United	States patent applica	tion there	fore of	on
(Dates	Inventors	Signed	Declaration)	(1) Rotomais	19	and	(2)
		:9	_ and	(3) 13 CS COI) 20	1999	and	(4)
<u>-</u>		19	and	(5) DAY-	. 19	and	(6)
		10					

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinaster 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 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.

Page 1 of 2

REEL: 010348 FRAME: 0933

	. 19	on	Signed at	(1)
Peter C. Bahrs		•		
	, 19	on	Signed at	and (2)
Raphael Poole Chancey Barry Alan Feigenbaum	, 19 <u>59</u> .	on Hogest 20	Signed at 12 ms	and (3)
	. 19	_ on	Signed at	and (4)
Manish MaheshModh	_ 19	ON	Signed at	and (5)
Sean Michael Sundberg	_ 19	on	Signed at	and (6)
John Allen Hubert Woolfrey				

RECORDED: 10/28/1999 REEL: 010348 FRAME: 0934