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In place of Form PTO-1595

101192910

Docket No. AUS990339US2

COVER SHEET
PATENTS

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

JP678 U.S. PTO
09/429212
10/28/99

1. Name of conveying party(ies):

Peter C. Bahrs

2. Name and address of
receiving party(ies):

International Business Machines
Corporation
New Orchard Road
Armonk, New York 10504

3. Nature of conveyance:

X Assignment

Execution Date: October 28, 1999

4. Application number(s) or patent number(s): AUS990339US2

If this document is being filed together with a new application, the
execution date of the application is October 28, 1999

09-429212
A. Patent Application No.(s)

B. Patent No.(s)

5. Name and address of party to whom
correspondence concerning document
should be mailed:

David A. Mims, Jr.
IBM Corporation
Intellectual Property Law
Internal Zip 4054
11400 Burnet Road
Austin, TX 78758
(512) 823-0494

6. Total number of applications
and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

X Authorized to be charged to
deposit account

8. Deposit account number:

09-0447

11/04/1999 JSHADAZZ 00000059 090447 09429212

01 FC:581

(40.00 CH)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and
correct and any attached copy is a true copy of the original document.

Devin Lee
Name of Person Signing

Dubal
Signature

10/28/99
Date

Total number of pages including cover sheet: 7

PATENT
REEL: 010353 FRAME: 0054

A S S I G N M E N T

Whereas, we,

(1) Peter C. Bahrs 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 Cedar Park,
County of Williamson and State of Texas,

and

(6) John Allen Hubert Woolfrev 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 executed, respectively, a United States patent application therefore on

(Dates	Inventors	Signed	Declaration)	(1)	<u>9/7</u>	19 <u>99</u>	and	(2)
<u>9/7</u>		19 <u>99</u>	and	(3)	<u>9/9</u>	19 <u>99</u>	and	(4)
<u>9/9</u>		19 <u>99</u>	and	(5)	<u>9/9</u>	19 <u>99</u>	and	(6)
		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.

(1) Signed at Austin on 9/7 1999


Peter C. Bahrs

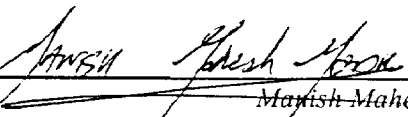
and (2) Signed at Austin on 9/7 1999


Raphael Poole Chancey

and (3) Signed at _____ on _____, 19____

Barry Alan Feigenbaum

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


Manish Mahesh Modh

and (5) Signed at Austin on 9/9 1999


Sean Michael Sundberg

and (6) Signed at _____ on _____, 19____

John Allen Hubert Woolfrey

(1) Signed at _____ on _____ 19____

Peter C. Bahrs

and (2) Signed at _____ on _____ 19____

Raphael Poole Chancey

and (3) Signed at Austin
Texas on September
August 30 1999
BMF

Barry Alan Feigenbaum
Barry Alan Feigenbaum

and (4) Signed at _____ on _____ 19____

Manish MaheshModh

and (5) Signed at _____ on _____ 19____

Sean Michael Sundberg

and (6) Signed at _____ on _____ 19____

John Allen Hubert Woolfrey

IBM DOCKET NO. AT9-99-339

A S S I G N M E N T

Whereas, we,

(1) Peter C. Bahrs
County of Travisof Austin,
and State of Texas,

and

(2) Raphael Poole Chancey
County of Travisof Austin,
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have invented certain improvements in

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

and executed, respectively, a United States patent application therefore on

(Dates	Inventors	Signed	Declaration)	(1)	19__	and	(2)
_____	_____	19__	and	(3)	19__	and	(4)
_____	_____	19__	and	(5)	19__	and	(6)
<u>September 13</u> 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*.

IBM DOCKET NO. AT9-99-339

(1) Signed at _____ on _____, 19____

Peter C. Bahrs

and (2) Signed at _____ on _____, 19____

Raphael Poole Chancey

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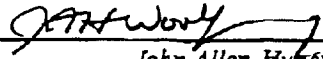
Barry Alan Feigenbaum

and (4) Signed at _____ on _____, 19____

Manish MaheshModh

and (5) Signed at _____ on _____, 19____

Sean Michael Sundbergand (6) Signed at Toronto on Sept. 13, 1999
Ontario
Canada


John Allen Hubert Woolfrey