Form PTO-1595	U.S. PATENT AND TRA	ADEMARK OFFICE U.S. Department of Commerc
R	ECORDATION FORM COVER S	
	oner of Patents and Tra	ademarks. Please record the attached
I. Name of conveying par a)_Janet R. Easton b)_William A. Holder c)_Bernd Nerz d)_Damian L. Osisek_ e)_Gustav E. Sittmann f)_Richard P. Tarcza g)_Leslie W. Wyaman h)	i)	
More names attached?	Y <u>x</u> N	More names attached?Y <u>x</u> N
3. Nature of Conveyance:	<u>x</u> Assignment	
c)October 18, 2004 d)October 14, 2004 e)October 11, 2004 f)October 26, 2004 g)October 7, 2004_ h)		
2455 South	hould be mailed: Shkurlo ation al Property Law Road, P386 ie, New York 12601	ence 6. Total # of applications and patents involved: 01 7. Total fee (37 CFR 3.41): \$\frac{40.00}{} 8. Charge to Deposit Account 09-0463 (IBM).
DO NOT USE THIS SPACE	- (mar) + (<u>mar) + (mar) + (ma</u>	
9. Statement and Signa information is true and coriginal document. Susan L. Nelson	ture: To the best of rorrect and any attached	ny knowledge and belief, the foregoing copy is a true copy of the 10/36/3004 Date
Total number of pages	including cover sheet,	attachments, and document: 9
Express Mail Label N	Jo.	Docket No.: POU920030028US1

700125847

IBM Docket No.: POU920030028US1 Page 1 of 2

ASSIGNMENT

Whereas, we

(1) Janet R. Easton of Woodstock County of Ulster State of New York William A. Holder of Vestal (2) County of Broome State of New York (3) Bernd Nerz of Boeblingen Country of Germany **(4)** Damian L. Osisek of Vestal County of Broome State of New York Gustav E. Sittmann of Webster Groves (5) County of St. Louis State of Missouri Richard P. Tarcza of Kingston (6) State of New York County of Ulster and **(7)** Leslie W. Wyman of Poughkeepsie County of Dutchess State of New York

have invented certain improvements in

INTERPRETING I/O OPERATION REQUESTS FROM PAGEABLE GUESTS WITHOUT HOST INTERVENTION

and executed a United States I	Patent Application therefor on
--------------------------------	--------------------------------

(1) 10 - 7 - 0 4	, (2)	, (3), (4)	,,
(5)	, (6)	10-26-2004 and (7) 10-7-04.	

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, 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 the invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filling of said United States application, and we request the Commissioner of Patents to issue any Letters Patents 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 Patents 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.

Signed		n en	0-9
(1)	at Poughkeers in NY	Johet R. Easton	tool
(2)	at at	yant la Easton	
\ - /	on_	William A. Holder	

IBM Docket No.: POU920030028U\$1 Page 2 of 2

at on_		Bernd Nerz
at on_	***************************************	Damian L. Osisek
at_ on		Gustav E. Sittmann
at_ on_	Poughkoepse DV	Richard P. Tarcza
at_	3:35 PM Poughicapa 10-7-2004	2 \ \

P 70/76

IBM Docket No.: POU920030028US1

ASSIGNMENT

Whereas, we

(1)	Janet R. Easton County of Ulster	of Woodstock State of New York
	COUNTY Of Clarer	·•
(2)	William A. Holder	of Vestal
	County of Broome	State of New York
(3)	Bernd Nerz	of Boeblingen
	Country of Germany	
(4)	Damian L. Osisek	of ∨esta)
(.,	County of Broome	State of New York
(5)	Gustav E. Sittmann	of Webster Groves
	County of St. Louis	State of Missouri
(6)	Richard P. Tarcza	of Kingston
	County of Ulster	State of New York
	and	
(7)	Leslie W. Wyman	of Poughkeepsic
1	County of Dutchess	State of New York
	= 1	

USENULIN

have invented certain improvements in

INTERPRETING I/O OPERATION REQUESTS FROM PAGEABLE **GUESTS WITHOUT HOST INTERVENTION**

and executed a United States Patent Application therefor on

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, 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 the 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 Patents 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 Patents 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.

Signed

(1)

(2)

OCT 26 '04 10:11 FR 2004-10-14 13:59 OCT 14 '04 14:17 FR USENDLYN 8454329786 TO ASSIGNMENT BRANC P.05

6074294192 >> 82929786 8454329786 10 86284192

P.10

P 11/16

IBM Docket No.: POU920030028US1 Page 2 of 2

(3)	or	Bernd Nerz
(4)	on 10 14-04	Davian L. Osisek
(5)	aton	Gustav E. Sittmann
(6)	at	Richard P. Tarcza
(7)	at 3:35 PM Poughkeepsee DV	Leslie W. Wyman

OCT 13 '04 08:57 FR

8454329786 TO 9011497031163310 P.02

IBM Docker No.: POU920030028US1 Page 1 of 2

A CONTRACTOR CONTRACTOR OF THE PARTY

ASSIGNMENT

Whereas, we		
(1)	Janet R. Easton County of Ulster	of Woodstock State of New York
(Z)	William A. Holder County of Broome	of Vestal State of New York
(3)	Bernd Nerz Country of Germany	of Boeblingen
(4)	Damian L. Osisek County of Broome	of Vestal State of New York
(5)	Gustav E. Sittmann County of St. Louis	of Webster Groves State of Missouri
(6)	Richard P. Tarcza County of Ulster	of Kingston State of New York
	GIA	•
(7)	Leslie W. Wyman County of Dutchess	of Poughkeepsie State of New York
have invented o	certain improvements in	
	INTERPRETING 1/O OP GUESTS WIT	ERATION REQUESTS FROM PAGEABLE HOUT HOST INTERVENTION
and executed a	United States Fatent Application	therefor on
(1) 10 - 7	- 04 ,(2)	,(3) 10-18-04 (4)
		and (7) 10-7-04
place of busine:	ss at New Orchard Road, Armonl s and interest in the said applicati	THINES CORPORATION, a corporation of New York, having a k, New York, 10504, (hereinafter called IBM), desires to acquire the on and invention, and to any United States and foreign patents to be
sell, assign and	transfer to IBM, its successors ar	ript whereof is hereby acknowledged, we, the above named, hereby id assigns, the entire right, title and interest in the said application d States and foreign countries, and all rights of priority resulting

Signad

Orginot		1 a m
(1)	at Pour de Kerry & NY	In R. Early
	on 1017/1841	Ishet R. Easton
(2)	ат	<i>V</i>
	on	William A. Holder

connection with the United States and foreign applications when called upon to do so by IBM.

from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patents 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 Patents on said invention and we will execute all papers necessary in

13-0KT-2004 14:27

8454329786

5.82

OCT 13 '04 08:57 FR

8454329786 TO 9011497031163310 P.03

IBM Docket No. POU920030028US1 Page 2 of 2

(3)	at 7:40 am Boblingen Germany on 40-18-04	Bernd Norz
(4)	at	
	oa	Damian L. Osisck
(3)	ar	
	on	Gustav E. Sittmann
(6)	at	
	on	Richard P. Tarcza
(7)	at 3:35 PM Poughteepsee Dy	Lawww War
	on 10-1-2004	Leslie W. Wyman

8454329786 TO ASSIGNMENT BRANC P.08 8454329786 TO 913144149882 P.02

> IBM Docket No.: POU920030028US1 Page 1 of 2

ASSIGNMENT

Whereas, we (1)Janet R. Easton of Woodstock County of Ulster State of New York **(2)** William A. Holder of Vestal County of Broome State of New York (3)Bernd Nerz of Boeblingen Country of Germany **(4)** Damian L. Osisek of Vestal County of Broome State of New York **(5)** Gustav E. Sittmann of Webster Groves County of St. Louis State of Missouri (6)Richard P. Tarcza of Kingston County of Ulster State of New York and (7) Leslie W. Wyman of Poughkeepsie County of Dutchess State of New York

have invented certain improvements in

and the state of t

INTERPRETING I/O OPERATION REQUESTS FROM PAGEABLE GUESTS WITHOUT HOST INTERVENTION

and executed a Omico States Fatent Application therefor on			
(1) 10 - 7 - 04 (2)	, (3)	, (4)	

(5) 10-11-04, (6) and (7) 10-7-04

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, 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 the invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filling of said United States application, and we request the Commissioner of Patents to issue any Letters Patents 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 Patents 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.

Signed		0
(1)	at Poughker Sic NY	Mar R. Frank
(2)	at	Ishet R. Easton
	On	William A. Holder

IBM Docket No.: POU920030028US1 Page 2 of 2

(3)	aton	Bernd Nerz
(4)	aton	Damiar L. Osisek
(5)	at 90 am Webster Groves , MO	Gustav E. Sittmann
(6)	at	Richard P. Tarcza
(7)	at 3:35 PM Poughtcopse Dy on 10-7-2004	Leslie W. Wyman

PATENT REEL: 015290 FRA

REEL: 015290*FRAME:-0819 **