Form PTO-1595

NO ON RECCOI

To the Honorable Commissioner

original documents or copy thereof.

11-02-1999



101189380

CE

U.S. Department of Commerce

INTS ONLY

Please record the attached

1. Name of conveying party(ies): a) Dennis J. Dahlen g) Mark A. Brooks b) David A. Elko h) c) Jeffrey M. Nick i) d) David H. Surman j) e) Douglas Westcott k) f) Ruth A. Allen l) More names attached? Y x N	2. Name and address of receiving party(ies): Name: INTERNATIONAL BUSINESS MACHINES CORPORATION Address: New Orchard Road Armonk, NY 10504 More names attached? Y x N
3. Nature of Conveyance: x Assignment	
4. Application number: 09/379,053 Filed: 8/2 Filed with new application: yes _x no Execution date(s):	23/99
a) October 14, 1999 g) October 11, 1999 b) October 1, 1999 h) c) October 26, 1999 i) d) October 20, 1999 j) e) October 12, 1999 k) f) October 6, 1999 l)	
Additional numbers attached? Y	x N
5. Name and address of party to whom correspondence concerning document should be mailed: Name: William A. Kinnaman Jr. IBM Corporation Intellectual Property Law 522 South Road, M/S P386 Poughkeepsie NY 12601-5400	6. Total # of applications and patents involved: 01 7. Total fee (37 CFR 3.41): \$ 40.00 8. Charge to Deposit Account 09-0463.
DO NOT USE THIS SPA	CE
9. Statement and Signature: To the best of my know information is true and correct and any attached original document.	wledge and belief, the foregoing
Billy R. Stacy O2/1999 DNGUYEN 00000028 090463 09379053 FC:581 Total number of pages including cover sheet, attack	Date 10/27/99 Date 5
Express Mail Label No. (if applicable):	Docket No.: PO9-99-139

Docket No.:

PO9-99-139 Page 1 of 2

ASSIGNMENT

Whereas, We

Inventor	(1)	Dennis J. Dahlen County of Dutchess		City of Rhinebeck, and State of New York
Inventor	(2)	David A. Elko County of Travis		City of Austin, and State of Texas
Inventor	(3)	Jeffrey M. Nick County of Ulster		City of West Park, and State of New York
Inventor	(4)	David H. Surman County of Ulster		City of Milton, and State of New York
Inventor	(5)	Douglas Westcott County of Dutchess		City of Rhinebeck, and State of New York
Inventor	(6)	Ruth A. Allen County of Lane		City of Springfield, and State of Oregon
			and	
Inventor	(7)	Mark A. Brooks County of Litchfield		City of Gaylordsville, and State of Connecticut
have invented certain improvements in METHOD, SYSTEM AND PROGRAM PRODUCTS FOR COPYING COUPLING FACILITY LOCK STRUCTURES				
and executed, respectively, a United States patent application therefore on				
(1)	10	114/99	(2)	10/1/99
(3)	10	126/99	_ (4) _	10/20/99
(5)	1	0/12/99	_ (6) _	
	•	6/11/03	and	
(7)		0/11/99	_	

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, and, 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 and Trademarks 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.

Signed		
(1)	at Pruciffice SIE, NY (City & State)	DENNIS J. DAHLEN
	on 14/44	
(2)	at Austin Texas (City & State)	David a. Elle DAVID A. ELKO
	on 101, 149	
(3)	at Porghkeepsie Ng (City & State)	Jan M. VI. L
	on 10.26.99	out of the same of
(4)	at POUGHKEESIE, NY (City & State)	Paul H. Surman
	on $\frac{10/20/99}{}$	2.
(5)	at City & States	DI UM
	on is/iv/19	DOUGLAS WESTCOTT
(6)	at(City & State)	
	on	RUTH A. ALLEN
		and
(7)	at Porghkeepsie, My (City & State)	Mar A Bu
	(City & State)	MARK A. BROOKS

on 10/11/49

Docket No.: PO9-99-139
Page 1 of 2

ASSIGNMENT

Whereas, We

Inventor	(1)	Dennis J. Dahlen County of Dutchess	City of Rhinebeck, and State of New York
Inventor	(2)	David A. Elko County of Travis	City of Austin, and State of Texas
Inventor	(3)	Jeffrey M. Nick County of Ulster	City of West Park, and State of New York
Inventor	(4)	David H. Surman County of Ulster	City of Milton, and State of New York
Inventor	(5)	Douglas Westcott County of Dutchess	City of Rhinebeck, and State of New York
Inventor	(6)	Ruth A. Allen County of Lane	City of Springfield, and State of Oregon
		ar	nd
Inventor	(7)	Mark A. Brooks County of Litchfield	City of Gaylordsville, and State of Connecticut
have invented certain improvements in METHOD, SYSTEM AND PROGRAM PRODUCTS FOR COPYING COUPLING FACILITY LOCK STRUCTURES			
and execut	ed,	respectively, a United	States patent application therefore on
(1)			(2)
(3)			(4)
(5)			(6) 10/6/99
			and

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, and, 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 and Trademarks 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.

Signed		
(1)	at (City & State)	DENNIS J. DAHLEN
	on	
(2)	at (City & State)	DAVID A. ELKO
	on	
(3)	at (City & State)	JEFFREY M. NICK
	on	
(4)	at (City & State)	DAVID H. SURMAN
	on	
(5)	at (City & State)	DOUGLAS WESTCOTT
	on	
(6)	at Someteld Or (Cilty State)	RUTH A AVIEN
•	on 10 06 1999	
		and
(7) i	at (City & State)	MARK A. BROOKS
	·	

RECORDED: 10/29/1999