FORM PTO-1595 1-31-92

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office IBM Docket No.: FR920020045US1

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To the Assistant Commissioner for Patents. Please record the attack	ned original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
1) Alain BLANC	party(ics);
2) Rene GLAISE	Marros Differential Distriction of Children
3) Michel PORET	Name: <u>INTERNATIONAL BUSINESS MACHINES</u>
	CORPORATION
4) Rene GALLEZOT	
Additional and the second second	Internal Address:
Additional names of conveying party(ies) attached?	
yes x no	
3. Nature of Conveyance	A 37 - 37 - 1
l	A New York corporation
X.Assignment Merger	A
Security Agreement Change of Name	Street Address:
Other	New Orchard Road
	City _Armonk
Execution Date: 1) March 3, 2004 4) March 3, 2004	State New York Zip 10504
2) March 22, 2004	
3) March 3, 2004	Additional name(s) & address(es) attached? yes no
If this document is being filed together with a new application, the ex A. Patent Application No(s). 10/723834	ecution date of the application: B. Patent No(s).
Additional numbers at	
5. Name and address of party to whom correspondence concerning	 Total number of applications and patents involved:
document should be mailed:	
	7. Total fee (37 CFR 3.41): \$\begin{array}{c}\\$40.00 \\ \end{array}
JOSCELYN G. COCKBURN	
IBM Corporation	Enclosed
Dept. 9CCA/B002	
3039 Cornwallis Road	Authorized to be charged to deposit account
Research Triangle Park, NC 27709	x Total fee due
	x Any deficiencies in the enclosed fees
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To the best of my knowledge and belief, the foregoing informa	tion is true and correct and any attached copy is a true copy of the
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Ioscelyn G. Cockburn and Why G. G	MARCH 30, 2004
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	Total number of pages comprising transmittal: 5.
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PATENT REEL: 014503 FRAME: 0588

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PATENT

ASSIGNMENT

Whereas, I/we,

Alain Blanc

City of Tourrettes sur Loop

Country of France

Rene Glaise

City of Nice Country of France

City of Gattieres

Michel Poret

City of Gattleres
Country of France

Rene Gallezot

City of La Colle sur Loop Country of France

have invented certain improvements in

Title:

CAM BASED SYSTEM AND METHOD FOR RE-SEQUENCING DATA PACKETS

and executed a United States patent application therefor on the following date(s):

(1)		3	104	
(3)	-31	3	104	,

(2)

313104

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 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, I/we, the above named, hereby acknowledge my/our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and I/we hereby agree that IBM may apply for foreign Letters Patent on the invention and I/we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

FR920020045US1

-1-

PATENT REEL: 014503 FRAME: 0589 Signed and sealed:

LOCATION

DATE

SIGNATURE

SophinAntipolis March 3 2004 Alain Blanc

Rene Glaise

Sophia Antipolis Narch 3, 2004 Michel Paret Michel Poret

Sophia Antipolis Parch 3, 2003 Rene Gallezot

PATENT

ASSIGNMENT

Alain Bianc		
	- /	

Rene Glaise J. Jax

Michel Poret

Whereas, I/ we,

Rene Gallezot

City of Tourrettes sur Loop Country of France

City of Nice Country of France

City of Gattieres Country of France

City of La Colle sur Loop Country of France

have invented certain improvements in

Title:	CAM BASED	SYSTEM AND	METHOD FOR	RE-SEQUENCING	DATA PACKETS
HILIG.	OVIII DUOPP	01015mr415			

and executed a United States patent application therefor on the following date(s):

(1)	 (2)	March 22 20.4
(3)	 (4) 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 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, I/we, the above named, hereby acknowledge my/our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and I/we hereby agree that IBM may apply for foreign Letters Patent on the invention and I/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 and sealed:

Rene Gallezot

<u>LOCATION</u>	<u>DATE</u>	SIGNATURE
NICE, France	Mart 22, 2004	Alain Blanc Rene Glaise
		Michel Poret

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RECORDED: 04/07/2004

-2-