Docket No: RPS920050075US1/3504P

RECORDATION FORM COVER SHEET

PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

	· · · · · · · · · · · · · · · · · · ·		
1. Name of conveying party(ies): (in counterpart)	Name and address of receiving party(ies):		
(1) Claude BASSO	Namos International Prof		
(2) Jean Louis CALVIGNAC	Name: International Business Machines Corporation		
(3) Chih-jen CHANG	Street Address: New Orchard Road		
(4) Philippe DAMON	City: Armonk State: NY Zip: 10504		
(5) Natarajan VAIDHYANATHAN	coy. At alone State. 141 Z.p. 10304		
(6) Fabrice Jean VERPLANKEN			
(7) Colin Beaton VERRILLI	Additional name(s) and address(es) attached? Yes No.		
Additional name(s) of conveying party(ies) attached? Yes No.			
3. Nature of conveyance: ■ Assignment Execution dates: (1)	June 15, 2005		
(2)	June 15, 2005		
(3)	June 8, 2005		
(4)	June 14, 2005		
(6)	June 14, 2005 June 6, 2005 June 6, 2005		
A. Patent Application No.(s) 11/096,353 filed April I, 2005	B. Patent No.(s)		
Additional numbers attached? □Yes ■No			
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: One		
	7. Total fee (37 CFR 3.41) \$ 40.00		
Name: Sawyer Law Group LLP	□ Enclosed		
Address: P.O. Box 51418	Authorized to be charged to deposit account		
Palo Alto, CA 94303	8. Deposit account number: 50-0563 (IBM Corporation)		
	(Attach duplicate copy of this page if paying by deposit account)		
 Statement and signature. To the best of my knowledge and belief, the foregoing information is original document. 	true and correct and any attached copy is a true copy of the		
Joseph A. Sawyer, Jr.	June 21, 2005		
Name of Person Signing Signature	Date		

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<u>ASSIGNMENT</u>

Whereas, I,

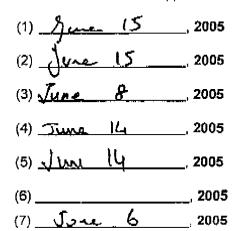
(1)	Claude BASSO	City of Raleigh
		State of NC

State of North Carolina

have invented certain improvements in

TITLE SYSTEM AND METHOD FOR A METHOD FOR REDUCING LATENCY IN A HOST ETHERNET ADAPTER (HEA)

and executed a United States Patent Application therefor on the following date(s):



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;

Docket No: RP\$920050075US1/3504P Page 1 of 2

ASSIGNMENT

Wh	ereas,	I,
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(1)	Claude BASSO	City of Raleigh State of NC
(2)	Jean Louis CALVIGNAC	City of Raleigh State of North Carolina
(3)	Chih-jen CHANG	City of Apex State of North Carolina
(4)	Philippe DAMON	City of Raleigh State of North Carolina
(5)	Natarajan VAIDHYANATHAN	City of Carrboro State of North Carolina
(6)	Fabrice Jean VERPLANKEN	City of La Gaude Country of France
(7)	Colin Beaton VERRILLI	City of Apex State of North Carolina

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(1)	, 2005
(2)	, 2005
(3)	, 2005
(4)	, 2005
(5)	, 2005
(6) <u>06</u> -	<u> 06 –</u> , 2005

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;

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PATENT PAGE. 45

REEL: 016376 FRAME: 0685

FROM-SAWYER LAW GROUP LLP

Docket No: RPS920050075US1/3504P Page 2 of 2

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 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 and sealed:

	LOCATION	DATE	SIGNATURE
(1)	RTP WC	Dec 15 7005	<u>la la Basco</u> Claude BASSO
(2)	RIP, NC	Jime /S, lesos	Jean Louis CALVIGNAC
(3)	RTP, NC	June 8, >005	Chih-jen CHANG
(4)	2TP, NC	June 14, 2005	Philippe PAMON
(5)	RTP, NC	Jun 14, W5	Natarajan VAIDHYANATHAN
(6)			Fabrice Jean VERPLANKEN
(7)	RTP	Sue 6 2005	Colin Beaton VERRILLI

Docket No: RPS920050075US1/3504P Page 2 of 2

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Signed and sealed:

	<u>LOCATION</u>	<u>DATË</u>	SIGNATURE
/a L			
(1)			Claude BASSO
(2)			Jean Louis CALVIGNAC
(3)			Chih-jen CHANG
(4)			Philippe DAMON
(5)			Natarajan VAIDHYANATHAN
(6)	La Gande, France	<u> 106-06-2005</u>	Fabrice Team Merlanker Fabrice Jean VERPLANKEN
(7)			Colin Beaton VERRILLI

PATENT REEL: 016376 FRAME: 0687