in place of Form PTO-1595	1-26-2004	Docket No. AUS9200 HEET	30991021 S.S. PTG
- 6-8			06/7
	102654268		223
To the Assistant Commissioner for Patents	: Please record the attached	original documents or co	py thereof.
1. Name of conveying party(ies):	Execution D	ate:	
(1) Rafael Graniello Cabezas	12/17/0	3	
(2) Anh Tuan Dang	12 1910	3	
(3) Binh Hua	12/10/0	3	
(4) Jason Eric Moore	12/09/10-	3	
(5) Elizabeth Silvia	12/09/0	3	
Additional name(s) of conveying party(ies) attached?	Yes X No		
2. Name and address of receiving party	(ies): 3. Nature of	conveyance:	
International Business	Assign	nment Me	rger
Machines Corporation			
New Orchard Road	Securi	ity Agreement Cha	ange of Name
Armonk, New York 10504			
Amonk, New Tork 10304	Other		
If this document is being filed together (1) /2 / (7 / (2) 3 (2) / (2)	with a new application, the (3) $/2$ $/(2)$ $/(2)$ $/(2)$ $/(2)$	109/03 (5) 12/9	103
 Name and address of party to whom correspondence concerning document should be mailed: 		ber of applications and p	patents
Should be mailed:	7. Total fee (:	37 CFR 3.41) \$ 40.00	
Jeffrey S. LaBaw			
			_ ~
IBM Corporation	E1	nclosed	1 175/2
	E1	nclosed	107588
IBM Corporation	****	nclosed authorized to be charged to	107588
IBM Corporation Intellectual Property Law	****		0
IBM Corporation Intellectual Property Law 11400 Burnet Road	X A	uthorized to be charged to deposit accoun	0
IBM Corporation Intellectual Property Law 11400 Burnet Road Austin, TX 78758	X A	uthorized to be charged to deposit accounce	0
IBM Corporation Intellectual Property Law 11400 Burnet Road Austin, TX 78758 512-823-0494	X A 8. Deposit acc	uthorized to be charged to deposit accounce	

PATENT REEL: 014904 FRAME: 0553

ASSIGNMENT

Whereas, I,

(1) Rafael Graniello Cabezas of Austin

County of Travis and State of Texas

(2) Anh Tuan Dang of Austin

County of Travis and State of Texas

(3) Binh Hua of Austin

County of Travis and State of Texas

(4) Jason Eric Moore of Austin

County of Travis and State of Texas

(5) Elizabeth Silvia of Austin

County of Travis and State of Texas

have invented certain improvements in

"Improved Duplicate Network Address Detection"

and executed a United States patent application therefore on (1) 12/17, 2003, (2) 12/9, 2003, (3) 12/5 10, 2003, (4) 12/9, 2003 and (5) 12/9, 2003. 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, I/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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

PATENT REEL: 014904 FRAME: 0554

(1)	Signed at	Austin	_ on _	12/17,2003.
				Rafael Graniello Cabezas
(2)	Signed at	AUSTIN	_ on _	12/5 , 2003.
				ahl
				Anh Tuan Dang
(3)	Signed at	Awtin	_ on _	12/10,2003.
				Binh Hua
(4)		1		12/9, 2003.
(4)	Signed at _	MUSTIN	_ on _	Jasen Eric Mone
				Jasen Eric More Jason Eric Moore
		,		,
(5)	Signed at	AUSAN	_ on _	12/09,2003.
(5)	Signed at _	AUSTIN	_ on _	12/09, 2003. Lizabeth Silvia

RECORDED: 01/16/2004

PATENT REEL: 014904 FRAME: 0555