ı		AC	torney's Docket No.	<u> Y0998-204 (728-140</u>						
MRD 7-31-48	Form PTO 1595	00-07-1998		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office						
	To the Honorable Commissioner		the attached original	documents or copy thereof.						
	1. Name of conveying party(ies)	100788234	and address of receiv	ing party(ies)						
	Michael P. Perrone Jayashree Subrahmonia			L BUSINESS MACHINES CORPORATION						
	Additional name(s) of conveying	party(ies) attached? No		Address:						
	3. Nature of conveyance:		Street Address:							
	X Assignment Security Agreement Merger		City: Armonk State: NY Zip: 10504 Additional name(s) & address(es) attached? Yes X No							
	Change of Name Other									
	Execution Date: <u>July 29, 1998</u>			893 893						
	4. Application number(s) or paten(number(s):									
	If this document is being filed together with a new application, the execution date of the application is: July 29, 1998									
	A. Patent Application No.(s) 09/12/893									
	" Additional numbers attached? Yes X No									
	5. Name and address of party to we concerning document should be		6. Total number of application patents involved							
	Name: <u>Frank Chau, Esq.</u> Internal Address:	# :	7. Total fee (37 CFR 3.41) . Enclosed X Authorized to	\$ <u>40.00</u> be charged to						
	Street Address: DILWORTH & BARRE 333 Earle Ovingto City: Uniondale State:	n Blvd	deposit accou	unt /						
		BK YOUR ZID: TIDDS	8. Deposit account number: <u>50</u> (Attach duplicate co deposit account)	0-0510/IBM(Yorktown Heights) py of this page if paying by						
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	9. Statement and signature. To the best of my knowledge and copy of the original document.	belies, the foregoing infor	mation is true and correct and a	ny attached copy is a true						
West Statement	Frank Chau		79	Index 24 4068						
	Reg. No. 34,136 Name of Person Signim	Signa	ure	July 31, 1998 Cate						
		4		oer of pages ng cover sheet): <u>3</u>						
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	05/1998 DNGUYEN 00000142 500510 09226493 Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231									
ar ali	Public burden reporting for this saincluding time for reviewing the do Send comments regarding this burden PK2-1000C, Washington, D.C. 20231, Washington, D.C. 20503.	cument and gathering the data estimate to the U.S. Patent	a needed, and completing and reviand Trademark Office, Office of	iewing the sample cover sheet. Information Systems,						

PATENT

Y0998-204 (728-140)

Page 1 of 2

Assignment

Wherea: we

Inventor and City

Michael E. Porrone County of Westchester

of Yorktown and State of New York

and (2) Jayashree Subrahmonia County of Westchester

of White Plains and State of New York

and (3) County of

and State of

and (4) County of

and (5)

and State of

County of

of

and (6)

and State of

County of

of and State of

have invented dantain improvements in

TITLE

APPARATUS AND METHOD FOR AUGMENTING DATA IN HANDWR TING RECOGNITION SYSTEMS

and executed is spectively, a United States patent application therefor on (1) July $2\S_0$: 1998 and (2) July 29, 1998 and (3) 1998

DATES THAT INVENTORS (4) SIGNED THE DECLARATION

1993, and (5)

1996, and (6)

1998.

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 valua is consideration, receipt whereof is hereby acknowledged, we the above named, hereby sell, assip, 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 or 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 settle	19				
	(1)	at Yorktown Hg: \$.					SIGNATURE
DATE		on July 29,	1998,		P.	Perrone)	INVENTOR
				FIRST NAME	MIDDLE/INITIAL	LAST NAME	
		Signed and seale	1		1		
CITY	and	(2) at Yorktown H	gts.NY	17346 27	Light State		SIGNATURE
DATE		on July 29,	1998	(Jayashree		Subrahmonia)	INVENTOR
		cary 15,		FIRST NAME	MIDDLE INITIAL	LAST NAME	
		Signed and seale	3				
CITY	and	(5) at					SI GNATURE
DATE		OIL	1998,	(INVENTOR
Dr. i				FIRST NAME	MIDDLE INITIAL	LAST NAME	
		Signed and seils	d.				
CITY	and	(4) at					SIGNATURE
DATE		on	1998,	(A 44 NO SECTION OF THE CONTRACTOR OF THE PROPERTY OF THE PROPE		INVENTOR
DATES		5541		FIRST NAME	MIDDLE INITIAL	LAST NAME	
		Signed and seale	d ¹				
CITY	and	(5) at					SIGNATURE
DATE		on	1.398	į			INVENTOR
				FIRST NAME	MIDDLE INITIAL	LAST NAME	
		Signed and seals	d				
CITY	and	(6) at		****		and the state of t	_SIGNATURE
DATE		on	1998,	(INVENTOR
				FIRST NAME	MIDDLE INTELAL	LAST NAME	

DOCKET NO.: Y0998-204 (728-140)

Page 2 of 2

State of New York)ss.: County of Westchester)

On this 29th

29th day of July 1998, before me personally came

INVENTOR (1)

INVENTOR

(2)

Michael P. Perrone to me personally know, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

LECHERE POLITICAL OF

State of New York

)ss.:

NOTARY PUBLIC, Litate of New York No. 4502670 Gualified in Westchaster County Commission Expires 66/36/19

County of Westerester

On this 29th day of July

1998, before me personally came

Jayashree Subrahmonia to me personally know, and known to me to be the person described in and who executed the foregoing assignment, and she acknowledged to me that she executed the same as her free act and deed:

Notaby

LUCILLE FOURGEOT NOTARY PUBLIC, Jian of New York No. 4502070

Chalified in Westchecter County
Commission Expires 25/32/99