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Docket No.: FIS9-2001-0228

U.S. DEPARTMENT OF COMMERC

Patent and Trademark Office

Tab settings → → → 1018/		<u> </u>
To the Honorable Commission of Patents and Trademarks	Please record the attached orig	inal documents or copy thereo
1. Name of conveying party(ies): Amy W. Chow Michael J. Danke Julie J. Pietrzak Larry L. Proctor	2. Name and address of receive Name: International Busine	
Edward L. Smierciak Terry K. Tullis	Address: New Orchard Roa	
	Address: New Orenard Ros	uu
Additional names(s) of conveying party(ies) attached?		
3. Nature of conveyance:		
★ Assignment		
☐ Security Agreement ☐ Change of Name	City: Armonk	State/Prov.: NY
☐ Other	Country: USA	ZIP: 10504
Execution Date: 8-18-01, 8-23-01, 8-25-01, 8-19-01, 8-18-01, 9-02-01	Additional name(s) & address(es) attac	ched? □ Yes ΣNo
4. Application number(s) or registration numbers(s):		
If this document is being filed together with a new applicatio	n, the execution date of the appli	ication is:
Patent Application No. Filing date	B. Patent No.(s)	
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DATE OF DEPOSIT		
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Name and address of party to whom correspondence	mached? Thes Mino	
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of application	s and patents involved: 1
Name: Frederick W. Gibb, III	7. Total fee (37 CFR 3.41):	\$ 40.00
Registration No. 37,629	☐ Enclosed - Any excess	or insufficiency should be
Address: McGinn & Gibb, PLLC	credited or debited to de	•
8321 Old Courthouse Road	Authorized to be charge	ed to deposit account
Suite 200		
	8. Deposit account number:	
City: Vienna State/Prov.: VA	09-0458 FI-549	
Country: USA ZIR: 22182		
3	USE THIS SPACE	
Gu581 40.00 CH	· · · · · · · · · · · · · · · · · · ·	
9. Statement and signature.	An in true and an end and	ottoobod generia a tare anarri
To the best of my knowledge and belief, the foregoing inform of the original document.	lauph is true and correct and any	тацасн е й сору із а тие сору
Len Lil	yh-	24 Sept 01
Jay H. Anderson 38,371	Cianatura	V
Name of Person Signing Total number of pages including c	Signature over sheet, attachments, and document:	13 Date

PATENT **REEL: 012227 FRAME: 0403**

Whereas, we

Inventor and City

(1) Amy W. Chow County of Fairfield

City of Norwalk

and State of Connecticut

(2) Michael J. Danke County of Harris

City of Houston and State of Texas

(3) Julie J. Pietrzak
County of Kings

City of Brooklyn and State of New York

(4) Larry L. Proctor County of Dallas

City of Coppell and State of Texas

(5) Edward L. Smierciak County of Fairfield

City of Danbury and State of Connecticut

(6) Terry K. Tullis County of Orange

City of Aliso Viejo and State of California

2001,

2001.

have invented certain improvements in

Title

HUB FOR STRATEGIC INTELLIGENCE

Dates That Inventors

and have executed, respectively, a United States patent application therefor on

Signed the

(1) 8-18 **2001**, (2) **2001**, (3) (4) **2001**, (5) **2001**, and (6)

Declaration

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, 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 invention 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.

City Date	(1) Signed at Norwalk, CT. on $S \mid S \mid O \mid$	June W. Mon			signature
2400	27 8 (18 O L	(Amy First Name	W. Middle Initial	Chow) Last Name	inventoi
City	(2) Signed at				
Date	on .	(Michael First Name	J. Middle Initial	Danke) Last Name	_ signature inventor
City	(3) Signed at				
Date	on	(Julie First Name	P. Middle Initial	Pietrzak) Last Name	_ signature inventor
City	(4) Signed at				
Date	on	(Larry First Name	L. Middle Initial	Proctor) Last Name	_ signature inventor
City	(5) Signed at				
Date	on	(Edward First Name	L. Middle Initial	Smierciak) Last Name	signature inventor
City	(6) Signed at				
Date	on	(Terry First Name	K. Middle Initial	Tullis) Last Name	_ signature inventor

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(1) (4) 2001, (2) Anguel 25, 2001, (3)
2001, (5)
2001, and (6)

2001, 2001.

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City	(1) Signed at				
Date	on	(Amy First Name	W. Middle Initial	Chow) Last Name	_ signature inventor
City Date	(2) Signed at About on IX on August 23, 2001	Michael First Name	J. Middle Initial	Danke) Last Name	_ signature inventor
City	(3) Signed at				
Date	on	(Julie First Name	P. Middle Initial	Pietrzak) Last Name	_ signature inventor
City	(4) Signed at				
Date	on	(Larry First Name	L. Middle Initial	Proctor) Last Name	_ signature inventor
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Date	on	(Terry First Name	K. Middle Initial	Tullis) Last Name	signature inventor

Whereas, we

Inventor and City (1) Amy W. Chow County of Fairfield

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City of Houston and State of Texas

(3) Julie J. Pietrzak STP 25 Aug Ol County of Kings Boulder B

City of Brooklyn Boulder JJras-Aug-41 and State of New York Colordo

(4) Larry L. Proctor **County of Dallas**

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(4)

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City	(2) Signed at				
Date	on .	(Michael First Name	J. Middle Initial	Danke) Last Name	_ signature inventor
City	(3) Signed at Booker, CO	0.45	0 0 —		
Date	on 25-Aug-2001	(Julie First Name	Middle Initial	Pietrzak) Last Name	_ signature inventor
City	(4) Signed at				
Date	on	(Larry First Name	L. Middle Initial	Proctor) Last Name	_ signature inventor
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City	(3) Signed at				
Date	on	(Julie First Name	P. Middle Initial	Pietrzak) Last Name	_ signature inventor
City	(4) Signed at Coppell, TX				
Date	on 8 - 19 - 01	(Larry First Name	L. Middle Initial	Proctor) Last Name	_ signature inventor
City	(5) Signed at				
Date	on	(Edward First Name	L. Middle Initial	Smierciak) Last Name	signature inventor
City	(6) Signed at				
Date	on	(Terry	K.	Tullis)	_ signature inventor

First Name

Middle Initial

Last Name

Whereas, we

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(4)

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REEL: 012227 FRAME: 0412

City	(1) Signed at				
Date	on	(Amy First Name	W. Middle Initial	Chow) Last Name	_ signature inventor
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City	(4) Signed at				
Date	on	(Larry First Name	L. Middle Initial	Proctor) Last Name	_ signature inventor
City	(5) Signed at Danbury, CT			1	
Date	on 2601-08-18	(Edward First Name	L. Middle Initial	Smierciak) Last Name	signature inventor
City	(6) Signed at				
Date	on	(Terry First Name	K. Middle Initial	Tullis) Last Name	signature inventor

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REEL: 012227 FRAME: 0414

City	(1) Signed at				
Date	on	(Amy First Name	W. Middle Initial	Chow) Last Name	_ signature inventor
City	(2) Signed at				
Date	on	(Michael First Name	J. Middle Initial	Danke) Last Name	_ signature inventor
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Date	on	(Larry First Name	L. Middle Initial	Proctor) Last Name	_ signature inventor
City	(5) Signed at				
Date	on	(Edward First Name	L. Middle Initial	Smierciak) Last Name	signature inventor
City ALISC Date 9-2-	(6) Signed at いくてつ, CA on	(Terry First Name	K. Middle Initial	Tullis) Last Name	signature inventor