PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		CORRECTIVE ASSIGNMENT			
NATURE OF CONVEYANCE:		previously recorded on Reel 0212	Corrective Assignment to correct the misspelling of word "Corporation" previously recorded on Reel 021236 Frame 0791. Assignor(s) hereby confirms the Assignee, the first letter "r" was omitted in the spelling of Corporation.		
CONVEYING PART	Y DATA	<u>_</u>			
Ν		Name	Execution Date		
Gordon Douglas H	utchison		07/11/2008		
David Screen			07/14/2008		
Joseph Robert Win	ichester		07/01/2008		
RECEIVING PARTY	Y DATA				
Name:	International Business Machines Corporation				
Street Address:	New Orchard Road				
City:	Armonk				
State/Country:					
Postal Code: PROPERTY NUMB	10504 ERS Total: 1				
	ERS Total: 1	Number]	
	ERS Total: 1	Number 8117592			
PROPERTY NUMB	ERS Total: 1				
PROPERTY NUMB Property Patent Number:	ERS Total: 1	8117592			
PROPERTY NUMB Property Patent Number: CORRESPONDENG Fax Number: Correspondence w	ERS Total: 1 ⁷ Type CE DATA 518220 <i>ill be sent via US</i>	8117592 1857 6 Mail when the fax attempt is unsuccessful			
PROPERTY NUMB Property Patent Number: CORRESPONDENG Fax Number: <i>Correspondence wi</i> Phone:	ERS Total: 1 , Type CE DATA 518220 ill be sent via US 518-220	8117592 1857 6 <i>Mail when the fax attempt is unsuccessful</i> 0-1850			
PROPERTY NUMB Property Patent Number: CORRESPONDENG Fax Number: <i>Correspondence wi</i> Phone: Email:	ERS Total: 1 Type CE DATA 518220 ill be sent via US 518-22 thaywo	8117592 1857 5 <i>Mail when the fax attempt is unsuccessful</i> 0-1850 od@iplawusa.com			
PROPERTY NUMB Property Patent Number: CORRESPONDENG Fax Number: <i>Correspondence wi</i> Phone: Email: Correspondent Nan	ERS Total: 1 Type CE DATA 518220 <i>ill be sent via US</i> 518-220 thaywor ne: Schmei	8117592 1857 6 <i>Mail when the fax attempt is unsuccessful</i> 0-1850 od@iplawusa.com iser, Olsen & Watts			
PROPERTY NUMB Property Patent Number: CORRESPONDENG Fax Number: <i>Correspondence wi</i> Phone: Email:	ERS Total: 1 Type CE DATA 518220 <i>ill be sent via US</i> 518-220 thaywor ne: Schmei	8117592 1857 6 <i>Mail when the fax attempt is unsuccessful</i> 0-1850 od@iplawusa.com iser, Olsen & Watts tury Hill Drive			
PROPERTY NUMB Property Patent Number: CORRESPONDENG Fax Number: <i>Correspondence wa</i> Phone: Email: Correspondent Nam Address Line 1:	ERS Total: 1 Type CE DATA 518220 ill be sent via US 518-22 thaywoo ne: Schmei 22 Cen Suite 3	8117592 1857 6 <i>Mail when the fax attempt is unsuccessful</i> 0-1850 od@iplawusa.com iser, Olsen & Watts tury Hill Drive			
PROPERTY NUMB Property Patent Number: CORRESPONDENG Fax Number: Correspondence wo Phone: Email: Correspondent Nam Address Line 1: Address Line 2:	ERS Total: 1 Type CE DATA 518220 518-220 thaywoon ne: Schmei 22 Cen Suite 30 Latham	8117592 1857 <i>5 Mail when the fax attempt is unsuccessful</i> 0-1850 od@iplawusa.com ser, Olsen & Watts tury Hill Drive 02			

Total Attachments: 7 source=GB920080056US1_assignment#page1.tif source=GB920080056US1_assignment#page2.tif source=GB920080056US1_assignment#page3.tif source=GB920080056US1_NoticeofRecordation#page1.tif source=GB920080056US1_NoticeofRecordation#page3.tif source=GB920080056US1_NoticeofRecordation#page3.tif ٤

1977 m

- 13 an

7/15/2008 3:20:44 PM PAGE 4/005 Fax Server

TO: SCHMEISER, OLSEN & WATTS COMPANY: 22 CENTURY HILL DRIVE

PATENT ASSIGNMENT

lectronic Version tylesheet Versior		07/15/2008 500592316				
SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PART	Y DATA			192 (2011)		
1		Name	Execution Date			
Gordon Douglas H	utchison		07/11/2008			
David Screen			07/14/2008			
Joseph Robert Win	chester		07/01/2008			
Name:	ECEIVING PARTY DATA					
Street Address:	New Orchard Road					
City:	Armonk					
State/Country:	NEW YORK					
	NEW YORK 10504					
State/Country: Postal Code: PROPERTY NUMB Property	10504 ERS Total: 1 7 Type	Number				
State/Country: Postal Code: PROPERTY NUMB	10504 ERS Total: 1 7 Type	Number 12173109				
State/Country: Postal Code: PROPERTY NUMB Property Application Number CORRESPONDEN Fax Number:	I 10504 ERS Total: 1 Type T: CE DATA (518)22 ill be sent via US 518-22(kdwiles ne: SCHME 22 CEN SUITE :	12173109 0-1857 <i>Mail when the fax attempt is unsuccessful</i> 0-1850 ki@lplawusa.com EISER, OLSEN & WATTS TURY HILL DRIVE				
State/Country: Postal Code: PROPERTY NUMB Property Application Number CORRESPONDEN Fax Number: Correspondence w Phone: Email: Correspondent Nan Address Line 1: Address Line 2:	I 10504 ERS Total: 1 Type OF: CE DATA (518)22 ill be sent via US 518-220 kdwiles ne: SCHME 22 CEN SUITE : LATHA	12173109 0-1857 <i>Mail when the fax attempt is unsuccessful</i> 0-1850 ki@lplawusa.com ElSER, OLSEN & WATTS TURY HILL DRIVE 302				

source=GB920080056US1-assignment#page1.tif

l

PAGE

5/005

TO:SCHMEISER, OLSEN & WATTS COMPANY:22 CENTURY HILL DRIVE

source=GB920080056US1-assignment#page2.tif source=GB920080056US1-assignment#page3.tif

> PATENT REEL: 029944 FRAME: 0496

....

ASSIGNMENT

Docket No. GB920080056US1

INVENTOR	Whereas, we				
AND CITY	(1) Gordon Douglas Hutchison	of, Hampshire			
	(2) David Screen	and of, England of, Hampshire			
	(3) Joseph Robert Winchester	and of, England of, Hants and of, United Kingdom			
	have invented certain improvements in				
TITLE	CODE ASSIST FOR MULTIPLE STATEMENT PATTERNS				
DATES THAT	and executed, respectively, a United States patent application therefor on				

<u>7 / 1 1</u>, 2008; (2) ____, 2008; ..., 2008; SIGNED THE (1) 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 in all 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 (Gordon Douglas Hutchison)

(David Screen)

on 11+15 0/y , 2008

on ____ , 2008

(Joseph Robert Winchester)

on_____, 2008

Docket No. GB920080056US1

ASSIGNMENT

Whereas, we

INVENTOR AND CITY

(1) Gordon Douglas Hutchison

(2) David Screen

(3) Joseph Robert Winchester

of, Hampshire and of, England of, Hampshire and of, England of, Hants and of. United Kingdom

have invented certain improvements in

TITLE CODE ASSIST FOR MULTIPLE STATEMENT PATTERNS

DATES THAT and executed, respectively, a United States patent application therefor on **INVENTORS** (1) _____, 2008; (2) <u>\4 JULY</u>, 2008; (3) _____, 2008. SIGNED THE 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 in all 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

(Gordon Douglas Hutchison)

on , 2008

David Geother Screen

on 14 July , 2008

on_____, 2008

(Joseph Robert Winchester)

ASSIGNMENT

Docket No. GB920080056US1

Whereas, we INVENTOR AND CITY (1) Gordon Douglas Hutchison of, Hampshire and of, England (2) David Screen of, Hampshire and of, England (3) Joseph Robert Winchester of, Hants and of, United Kingdom have invented certain improvements in TITLE CODE ASSIST FOR MULTIPLE STATEMENT PATTERNS DATES THAT and executed, respectively, a United States patent application therefor on INVENTORS SIGNED THE 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 in all 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

(Gordon Douglas Hutchison)

on _____ _, 2008

(David Screen)

. 2008 on _____

(Joseph Robert Winchester) on July 1 st, 2008

RECORDED: 03/07/2013