502228659 02/12/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee name previously recorded on Reel 012456 Frame 0269. Assignor(s) hereby confirms the Assignment.

CONVEYING PARTY DATA

Name	Execution Date
Uwe Hansmann	12/12/2001
Lothar Merk	12/12/2001
Thomas Stober	12/12/2001

RECEIVING PARTY DATA

Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION
Street Address:	New Orchard Road
City:	Armonk
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	10037700	

CORRESPONDENCE DATA

Fax Number: 6504934549

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

 $\neg \Gamma$

patent@sawyerlawgroup.com Correspondent Name: Sawyer Law Group, P.C. P.O. Box 51418 Address Line 1:

Address Line 4: Palo Alto, CALIFORNIA 94303

ATTORNEY DOCKET NUMBER:	DE920000104US1/2289P	
NAME OF SUBMITTER:	Joseph A. Sawyer, Jr.	

Total Attachments: 5

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PATENT REEL: 029801 FRAME: 0408

Attorney Docket: DE920000104US1/2289P

US Department of Commerce Patent & Trademark Office

	*
1. Name of conveying party(ies): (in counterpar	t) * 2. Name and address of receiving party(ies): $\frac{\omega}{s}$
Uwe HANSMANN Lothar MERK	* Name: IBM Corporation
Thomas STOBER	* Street Address: New Orchard Road * City: Armonk State: NY ZIP: 10504
Additional name(s) of conveying party(ies) attachedYes XX No	* Additional name(s) & address(es) attached? * Yes XX No
Nature of conveyance:	Execution Dates: December 12, 2001 December 12, 2001
XX Assignment	<u>December 12, 2001</u>
A. Patent Application No.(s)	* B. Patent No.(s)
	* Additional numbers attached?Yes XX No
Name and address of party to whom correspondence concerning document should be mailed:	* Additional numbers attached?Yes XX No
correspondence concerning document should be mailed: Name: Joseph A. Sawyer, Jr. Internal	* Additional numbers attached?Yes XX No * 6. Total Number of applications and patents involved: One * 7. Total fee (37 CFR 3.41) \$ 40.00 * Enclosed
correspondence concerning document should be mailed: Name: Joseph A. Sawyer, Jr. Internal Address: Sawyer Law Group LLP Street	* Additional numbers attached?Yes XX No * 6. Total Number of applications and patents * involved: One * 7. Total fee (37 CFR 3.41) \$ 40.00 * Enclosed * XX Authorized to be charged to deposit account *
Name: Joseph A. Sawyer, Jr. Internal Address: Sawyer Law Group LLP Street Address: P.O. Box 51418 Palo Alto, California 94303	* Additional numbers attached?Yes XX No * 6. Total Number of applications and patents involved: One * 7. Total fee (37 CFR 3.41) \$ 40.00 * Enclosed * XX Authorized to be charged to deposit account * 8. Deposit Account Number: 02-2120 (Sawyer Law Ground)
Name: Joseph A. Sawyer, Jr. Internal Address: Sawyer Law Group LLP Street Address: P.O. Box 51418 Palo Alto, California 94303	* Additional numbers attached?Yes XX No * 6. Total Number of applications and patents * involved: One * 7. Total fee (37 CFR 3.41) \$ 40.00 * Enclosed * XX Authorized to be charged to deposit account * *
Correspondence concerning document should be mailed: Name: Joseph A. Sawyer, Jr. Internal Address: Sawyer Law Group LLP Street Address: P.O. Box 51418 Palo Alto, California 94303	* Additional numbers attached?Yes XX No * 6. Total Number of applications and patents involved: One * 7. Total fee (37 CFR 3.41) \$ 40.00 * Enclosed * XX Authorized to be charged to deposit account * 8. Deposit Account Number: 02-2120 (Sawyer Law Ground)
Correspondence concerning document should be mailed: Name: Joseph A. Sawyer, Jr. Internal Address: Sawyer Law Group LLP Street Address: P.O. Box 51418 Palo Alto, California 94303 02 AAHNED1 00000195 022120 10037700 1 40.00 CH Statement and signature. To the best of my knowledge and belief, the fore	* Additional numbers attached?Yes XX No * 6. Total Number of applications and patents involved: One * 7. Total fee (37 CFR 3.41) \$ 40.00 * Enclosed * XX Authorized to be charged to deposit account * 8. Deposit Account Number: 02-2120 (Sawyer Law Group)
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Total number of pages including cover sheet, attachments, and documents: 3

PATENT

REEL: 029801 FRAME: 0409

		ASSIGNMENT
Whereas, I,		
(1)	Uwe Hansmann	City of Altdorf , Country of Germany ,
(2)	Lothar Merk	City of Weil i.Schoenbuch, Country of Germany,
(3)	Thomas Stober	City of Boeblingen, Country of Germany,
	have invented certain improvem	ents in
TITLE	METHOD AND SYSTEM FOR S	SYNCHRONIZING DATA
	and executed a United States Pa	atent Application therefor on the following date(s):
	(1), 20	001
	(2), 20	01
	(3), 20	01
Nam	Whereas, INTERNATIONAL B	USINESS MACHINES CORPORATION, a corpor

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 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:

(1)	LOCATION, Goldonaus	DATE Dec 12, 2001	SIGNATURE
(2)	Boeblingen, Genning	Dec. 12, 2001	Twe Hansmann for Lice I West
(3)			Lothar Merk

Thomas Stober

PATENT

REEL: 029801 FRAME: 0410

ASSIGNMENT

ereas, I,				
(1)	Uwe Hansmann		City of Altdo rf, Country of Germany ,	
(2)	Lothar Merk		City of Weil i.Schoenbuch, Country of Germany,	
(3)	Thomas Stober	·	City of Boeblingen , Country of Germany ,	
	have invented certain	n improvements in		
LE	METHOD AND SYS	TEM FOR SYNCHRO	NIZING DATA	
	and executed a Unite	ed States Patent Appli	cation therefor on the following date(s):	
	(1)	, 2001		
	(2)	, 2001		
•	(3)	, 2001		
the a right, and applithe ir	York, having a place of equire the entire right, tites and foreign patents to Now therefore, for a above named, hereby set, title and interest in the foreign countries, and cation, and we request eventions set forth in said IBM may apply for foressary in connection with	business at Armonk, it is and interest in the be obtained therefor; valuable considerationall, assign, and transfersaid application and all rights of priority the Commissioner of id application to IBM, leign Letters Patent or	MACHINES CORPORATION, a corpo New York 10504, (hereinafter called IBM) said application and invention, and to are on, receipt whereof is hereby acknowled er to IBM, its successors and assigns, to invention therein disclosed for the United resulting from the filling of said United Patents to issue any Letters Patent grantits successors and assigns; and we here in said invention and we will execute and foreign applications when called upon	ged, wheeled Stated Stated Upon by agree of the paper of
Signe	ed and sealed:			
LOC	<u>ATION</u>	DATE	SIGNATURE	
			Uwe Hansmann	

PATENT REEL: 029801 FRAME: 0411

RECORDED: 02/12/2013