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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARGARET GAITATZES KOSTOULAS	08/16/2006
MOSHE E. MATSA	08/16/2006
MARTHA A. MERCALDI	08/16/2006
ERIC PERKINS	08/16/2006

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
Patent Number:	8171395

CORRESPONDENCE DATA

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Correspondent Name: YOUNG BASILE HANLON & MACFARLANE PC

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ATTORNEY DOCKET NUMBER:	SRV-325-A
NAME OF SUBMITTER:	ANDREW R. BASILE, JR.
SIGNATURE:	/ANDREW R. BASILE, JR./
DATE SIGNED:	03/16/2016

Total Attachments: 4

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IBM DOCKET NO. YOR920060256US1

ASSIGNMENT

Whereas, we,

- (1) Margaret Gaitatzes Kostoulas of 20 Irving St., City of Belmont, County of Middlesex and State of Massachusetts 02478;
- (2) Moshe E. Matsa of 18 Tremont St., City of Cambridge, County of Middlesex and State of Massachusetts 02139;
- (3) Martha A. Mercaldi of 23 Lexington Rd., City of Concord, County of Middlesex and State of Massachusetts 01742;
- (4) Eric Perkins of 11 Irving St. #3, City of Boston, County of Suffolk and State of Massachusetts 02114;

have invented certain improvements in

DATA REPORTING APPLICATION PROGRAMMING INTERFACES IN AN XML PARSER GENERATOR FOR XML VALIDATION AND DESERTALIZATION

and executed, respectively, a United States patent application therefore on (Dates Inventors Signed Declaration)

(1) Anciest 16, 2006, 2006, (3) , 2006, (2) Anciest 16, 2006, 2006.

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, 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 TBM 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.

Page 1 of 2

PATENT REEL: 018143 FRAME: 0253

IBM DOCKET NO. YOR920060256US	IBM	DOCKET	NO.	YOR920060256US
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(1)	Signed	at (AMBRIDGE MA on ATTENST 1(, 2006.
		Margaret Gaitatzes Kostoulas
(2)	Signed	at (ATMRRINGT MAT on AVEUS 1 16, 2006.
		Moshe E. Matsa

USGMALBA

(3) Signed at	 on	 2006.

Martha A. Mercaldi

(4) Signed at CAMBRIDGE MA on ALCUST 16, 2006.

Page 2 of 2

PATENT REEL: 018143 FRAME: 0254

IBM DOCKET NO. YOR920060256US1

ASSIGNMENT

Whereas, we,

- (1) Margaret Gaitatzes Kostoulas of 20 Irving St., City of Belmont, County of Middlesex and State of Massachusetts 02478;
- (2) Moshe E. Matsa of 18 Tremont St., City of Cambridge, County of Middlesex and State of Massachusetts 02139;
- (3) Martha A. Mercaldi of 23 Lexington Rd., City of Concord, County of Middlesex and State of Massachusetts 01742;
- (4) Eric Perkins of 11 Irving St. #3, City of Boston, County of Suffolk and State of Massachusetts 02114;

have invented certain improvements in

DATA REPORTING APPLICATION PROGRAMMING INTERFACES IN AN XML PARSER GENERATOR FOR XML VALIDATION AND DESERIALIZATION

and exc	ecuted,	respectivel	.y, a	United	States	patent	application	therefore	on
		xs Sianed De	eclara	tion)			- -		
(1)			2006,	(3) F	Jugust	16	, 200	16,	
(2)		,	2006,	and (4) 0		, 200	16.	

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, 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.

Page 1 of 2

PATENT REEL: 018143 FRAME: 0255

•			IBM DOCKET NO.	YOR920060256US1
(1)	Signed at		on	, 2006.
			Margaret Gaitatzes Koston	ulas
(2)	Signed at		on,	2006.
			Moshe E. Matsa	
(3)	Signed at _	Concord, MA	on August 16.	2006.
			Martha A. Mercaldi	a Qali
(4)	Signed at _		on,	2006.
			Frig Bayling	•

Page 2 of 2

PATENT REEL: 018143 FRAME: 0256

PATENT REEL: 037998 FRAME: 0679

RECORDED: 08/21/2006

RECORDED: 03/16/2016