PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2657423

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID DIETRICH	12/20/2013
STEPHEN TODD	12/20/2013

RECEIVING PARTY DATA

Name:	EMC CORPORATION
Street Address:	176 SOUTH STREET
City:	HOPKINTON
State/Country:	MASSACHUSETTS
Postal Code:	01748

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14136899

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	EMC-13-0604	
NAME OF SUBMITTER:	WILLIAM E. LEWIS	
Signature:	/William E. Lewis/	
Date:	12/20/2013	

502610966 REEL: 031832 FRAME: 0044

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Total Attachments: 4

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PATENT REEL: 031832 FRAME: 0045

ASSIGNMENT

WHEREAS, we, David Dietrich and Stephen Todd, have invented an invention comprising and/or embodying certain improvements or discoveries or both as described in an application for Letters Patent of the United States entitled DATA SCIENCE PROJECT AUTOMATED OUTCOME PREDICTION, the specification of which:

[X]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[]	was filed on as U.S. Application No;
[]	was patented under U.S. Patent No on

WHEREAS, EMC Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts and having a usual place of business at 176 South Street, Hopkinton, Massachusetts 01748 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey to ASSIGNEE all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein:

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the

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giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals as set forth below:

PATENT/Joint Assignment Attorney Docket No.: EMC-13-0604

Date: 12/20/2013	David Dukuck Inventor's Signature	
Print full name of first inventor: Residence: Citizenship: Mailing Address:	David Dietrich Hopedale, Massachusetts United States of America 29 Harmony Trail Hopedale, Massachusetts 01747	
STATE/COMMONWEALTH OF MAN COUNTY OF	orfolit	
On this 20 day of Decemben, 2013, then personally appeared before me the above-named David Dietrich known to me through satisfactory evidence of identification [] employee identification card; [] driver's license; [] (other) to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.		
	Notary Public	
	Print Name: STEPHEN P. WEIR My Commission expires 01 / 23 / 2015	
	STEPHEN P. WEIR Notary Public COMMONWEALTH OF MARKACHURETTS My Commission Expires	

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Date: Da 20, 2013	Inventor's Signature
Print full name of second inventor: Residence: Citizenship:	Stephen Todd Shrewsbury, Massachusetts United States of America
Mailing Address:	36 Thomas Farm Circle Shrewsbury, Massachusetts 01545
STATE/COMMONWEALTH OF MAS	DLE SEX
above-named Stephen Todd known to me through the comployee identification card: [] driver's lic	ense; [X] (other) ELSONALLY NOWD DME the foregoing Assignment and acknowledged that
	Notary Public Print Name: My Commission experies April 1, 2016