02/11/2015 503174778

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3221392

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NALINKUMAR MISTRY	01/06/2015
STEPHEN TODD	01/06/2015
MATS WAHLSTROM	01/06/2015
DAVID FRATTURA	02/09/2015

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:	14584655

CORRESPONDENCE DATA

Fax Number: (631)393-6271

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Email: nyoffice@rml-law.com **Correspondent Name:** JOSEPH B. RYAN

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Address Line 2: RYAN, MASON & LEWIS, LLP Address Line 4: MELVILLE, NEW YORK 11747

ATTORNEY DOCKET NUMBER:	EMC-14-0362(PRO)ORD1	
NAME OF SUBMITTER:	JOSEPH B. RYAN	
SIGNATURE:	/joseph b. ryan/	
DATE SIGNED:	02/11/2015	

Total Attachments: 6

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> **PATENT REEL: 034936 FRAME: 0359** 503174778

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> PATENT REEL: 034936 FRAME: 0360

ASSIGNMENT

WHEREAS, we, Nalinkumar Mistry, Stephen Todd, Mats Wahlstrom and David Frattura, 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 DISTRIBUTED CONTEXTUAL ANALYTICS, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on December 29, 2014 as U.S. Application No. 14/584,655;
[]	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

PATENT/Joint Assignment Attorney Docket No.: EMC-14-0362(PRO)ORD1

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-14-0362(PRO)ORD1

Date: 6 Jan 2015 Nalinkumar Mistry Print full name of first inventor: Ottawa, Ontario, Canada Residence: Canada Citizenship: Mailing Address: 30 Brian Cres Ottawa, Ontario, Canada K2H 6X4 Witness #1 Signature DAVID Witness #1 Print Name 2015 Witness #2 Signature

Witness #2 Print Name

PATENT/Joint Assignment Attorney Docket No.: EMC-14-0362(PRO)ORD1

Date: Jan 6 2015	Inventor's Signature
Print full name of second inventor:	Stephen Todd
Residence:	Shrewsbury, Massachusetts
Citizenship:	United States of America
Mailing Address:	36 Thomas Farm Circle
	Shrewsbury, Massachusetts 01545
On this	
	Print Name: Jeannette M. Thomas
	My Commission expires $1/15/2021$

Jeannette M. Thomas
NOTARY PUBLIC
Commonwealth of Massachusetts

My Commission Expires Jan. 15, 2021

PATENT/Joint Assignment Attorney Docket No.: EMC-14-0362(PRO)ORD1

Date: $1 - 6 - 20/5$	Mallage
	Inventor's Signature
Print full name of third inventor:	Mats Wahlstrom
Residence:	Lakewood Ranch, Florida
Citizenship:	Sweden
Mailing Address:	13405 Montclair Place
	Lakewood Ranch, Florida 34202
STATE/COMMONWEALTH OF F	lorida
COUNTY OF Y	Janate e
On this day of d	
W Comm. Expines A CO. A. W. Sanuary Sortes	Print Name: Sharmon King My Commission expires 1/9/2018

PATENT/Joint Assignment Attorney Docket No.: EMC-14-0362(PRO)ORD1

Date: 2/9/20/5	Cal Full
	Inventor's Signature
Print full name of fourth inventor:	David Frattura
Residence:	New York, New York
Citizenship:	United States of America
Mailing Address:	425 W. 53 rd Street
	New York, New York 10019
STATE/COMMONWEALTH OF COUNTY OF	NY NY
On this day of feloward, 20 5, then personally appeared before me the above-named David Frattura 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.	
	12 h X PS
	Notary Public
	Print Name: Bila & Butt
	My Commission expires 2/19/17

BILAL H BUTT
Notary Public - State of New York
NO. 01BU6276686
Qualified in Kings County
My Commission Expires Feb 19, 2017