502504323 09/20/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ChunSheng Fang	08/26/2013

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:	13926130

CORRESPONDENCE DATA

Fax Number: 4089732595

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

Phone: 4089732585

Email: mgreen@ip-patent.com

Correspondent Name: Van Pelt, Yi and James LLP

Address Line 1: 10050 N. Foothill Blvd

Address Line 2: Ste 200

Address Line 4: Cupertino, CALIFORNIA 95014

ATTORNEY DOCKET NUMBER:	EMCCP345
NAME OF SUBMITTER:	William J. James
Signature:	/william j. james/
Date:	09/20/2013

Total Attachments: 3

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PATENT REEL: 031253 FRAME: 0795 340 00 13926

PATENT/Sole Assignment Attorney Docket No.: EMCCP345 EMC Docket No.: EMC-13-0387

ASSIGNMENT

WHEREAS, I, ChunSheng Fang, 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 *LARGE SCALE VIDEO ANALYTICS ARCHITECTURE*, 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 June 25, 2013 as U.S. Application No. 13/926,130;
[]	was patented under U.S. Patent Noon

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, I 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 me had this assignment and sale not been made; I 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. I 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, I hereby further agree for me and my 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 giving of

PATENT REEL: 031253 FRAME: 0796

PATENT/Sole Assignment Attorney Docket No.: EMCCP345 EMC Docket No.: EMC-13-0387

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

AND, I 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, I have hereunto set my hand and affixed my seal as set forth below:

PATENT/Sole Assignment Attorney Docket No.: EMCCP345 EMC Docket No.: EMC-13-0387

Date: 2013/08/26

Inventor's Signature

Print full name of sole inventor:

ChunSheng Fang

Residence:

San Mateo, CA

Citizenship:

People's Republic of China

Mailing Address:

176 South Street

Hopkinton, MA 01748

STATE OF COUNTY OF

CANTOENIA Dan Mateo

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

B. OLIGHER
COMM. # 1900302
NOTARY PUBLIC - CALIFORNIA IN
SAN MATEO COUNTY
MY COMM. FYP. AUG. 28, 2014

Notary Public

Print Name:

My Commission expires (%)

10,179,2011

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