PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4231316

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ASHRAF ALI SYED	10/22/2015
SACHIN GOPALDAS TOTALE	10/20/2015
SATYAPAL REDDY	01/14/2016
SWATHI NATARAJAN	10/15/2015
PRASAD KUMAR THOTAKURA	10/15/2015

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:	14871523

CORRESPONDENCE DATA

Fax Number: (713)228-8778

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Correspondent Name: OSHA LIANG LLP Address Line 1: ALY Z. DOSSA

Address Line 2: 909 FANNIN, SUITE 3500
Address Line 4: HOUSTON, TEXAS 77010

ATTORNEY DOCKET NUMBER: 18277/073001

NAME OF SUBMITTER: COURTNEY GRAVES

SIGNATURE: /Aly Z. Dossa/

DATE SIGNED: 01/18/2017

Total Attachments: 5

PATENT REEL: 041010 FRAME: 0087

504184641



ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

EMC Corporation

having the following address:

176 South Street Hopkinton, Massachusetts 01748

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

METHOD AND SYSTEM FOR CONFIGURING PROCESSES OF SOFTWARE APPLICATIONS USING ACTIVITY FRAGMENTS

for which the INVENTOR(S) or COMPANY has/have made an application for patent in the United States of America, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY:
- To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA LIANG LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

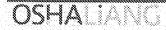
125548 PATENT TRADEMARK OFFICE



22-10-2015	i ^s Inventor Signature:	
Date	Print or Type Name:	←ZAShraf Ali Syed
	2 nd Inventor Signature:	
Date	Print or Type Name:	Sachin Gopaldus Torale
	3 rd Inventor Signature:	
Date	Print or Type Name:	Satyapal Reddy
	4 ^a Inventor Signature:	
Date	Print or Type Name:	Swathi Natarajan
	5 ^{od} Inventor Signature;	
Date	Print or Type Name:	Prasad Kumar Thotakura

When this Assignment is <u>not</u> filed concurrently with the putent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.: 14/871,523 Filing Date: September 30, 2015



Intellectual Property Law

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

	1 st Inventor Signature:	
Date	Print or Type Name:	Ashraf Ali Syed
10-22-2015	2 nd Inventor Signature:	J. C.
Date	Print or Type Name:	Sachin Gopaldas Totale
	3 rd Inventor Signature:	
Date	Print or Type Name:	Satyapal Reddy
	4st Inventor Signature:	
Date	Print or Type Name:	Swathi Natarajan
~~~~~~	5 nd Inventor Signature:	
Date	Print or Type Name:	Prasad Kumar Thotakura

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.: 14/871,523 Filing Date: September 30, 2015



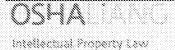
Intellectual Property Law

	i ^s Inventor Signature:	
Daie	Print or Type Name:	Ashraf Ali Syed
	2°° Inventor Signature:	
Date	Print or Type Name:	Sachin Gopaldas Totale
/14/2016 Date	3 rd Inventor Signature:	DAULES
Date	Print or Type Name:	Satyapal Reddy
	I* Inventor Signature:	
Date	Print or Type Name:	Swathi Natanijan
	2 nd Inventor Signature:	
Date	Print or Type Name:	Prasad Kumar Thotakura

In witness whereor, this Assignment has been executed by each of the undersigned

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.: Filing Date:



IN WITNESS ndividuals on the date appear	WHEREOF, this Assignment ing by such individual's signate	has been executed by each of the u	ndersigner
>	I st Inventor Signature:		
Date .	Print or Type Name:	Ashraí Ali Syed	
••••	2 nd Inventor Signature:		
Date	Print or Type Name:	Sachin Gopaklas Totale	
	3 rd Inventor Signature:		
Date	Print or Type Name:	Satyapal Reddy	
15-10-2015	4 ^a Inventor Signature:	SAliN.	
Date	Print or Type Name:	Swathi Natarajan	
15 - 10 - 2015 Date	5 nd Inventor Signature:	J. Prassil Kamar Thotakura	*****************

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.: 14/871,523 Filing Date: September 30, 2015

OSHALIANG

Intellectual Property Law

PATENT REEL: 041010 FRAME: 0093

RECORDED: 01/18/2017