# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7457545

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
SATYAPAL P. REDDY	10/11/2014
JEROEN VAN ROTTERDAM	09/26/2014
MUTHUKUMARAPPA JAYAKUMAR	09/26/2014
MICHAEL T. MOHEN	09/26/2014
RAVIKUMAR MEENAKSHISUNDARAM	09/26/2014

### **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:	17856792

# **CORRESPONDENCE DATA**

Fax Number: (512)371-9088

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 512-637-9220

Email: phelberg@sprinklelaw.com **Correspondent Name:** SPRINKLE IP LAW GROUP

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ATTORNEY DOCKET NUMBER:	OPEN4173-3
NAME OF SUBMITTER:	JOHN L. ADAIR
SIGNATURE:	/JOHN L. ADAIR/
DATE SIGNED:	07/28/2022

**Total Attachments: 7** 

source=OPEN4173-3 (1 of 2) Assignment (Inventors to EMC)#page1.tif

**PATENT** REEL: 060660 FRAME: 0452

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PATENT REEL: 060660 FRAME: 0453

# COPY FROM PARENT

PATENT/Joint Assignment Attorney Docket No.: EMCCP442 EMC Docket No.: EMC-14-0440(PRO)ORDI

### ASSIGNMENT

WHEREAS, we, Satyapal P. Reddy, Jeroen Van Rotterdam, Muthukumarappa Jayakumar, Michael T. Mohen, and Ravikumar Meenakshisundaram 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 HIERARCHICAL PERMISSIONS MODEL FOR CASE MANAGEMENT, 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 onas U.S. Application No;
[]	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, 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

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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 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:

-2-

10/11/2014

Inventor's Signature

Print full name of first inventor:

Satyapal P. Reddy

Residence:

Fremont, CA

Citizenship:

United States of America

Mailing Address:

176 South Street

Hopkinton, MA 01748

STATE OF <u>California</u>
COUNTY OF <u>Alameda</u>

On this 11th day of october, 2014, before me appeared Satyapa P. Reddy who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) are subscribed to the within instrument and acknowledged to me that he she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

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.

VICTORIA ALICIA MAES OTARY PUBLIC - CALIFORNIA COMMISSION # 1951436

ALAMEDA COUNTY My Comm. Exp. Sept. 9, 2015

Vietnia Alieia Maes Notary Public Print Name: Victoria Alicia Maes

My Commission expires 9/9/2005

PATENT/Joint Assignment Attorney Docket No.: EMCCP442

EMC-Docker No.: EMC-14-0440(PRO)ORDI

Date:

Sept 26, 2014

Xinventor's Signature

Print full name of second inventor:

Jeroen Van Rotterdam

Residence:

Berkeley, CA

Citizenship:

Netherlands

Mailing Address:

176 South Street

Hopkinton, MA 01748

STATE OF COUNTY OF

CAULE ALAMEDA

On this 26 day of SEPT 2014, before me appeared JECOEN VALVOTTELP M who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/he/their authorized capacity(ies), and that by his/he/t/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

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.

DARLENE MILAM

COMM. #1970665

Damm, Expires Feb. 26.

otary Public - California Alameda County Notary Public

Darlene Milam, Notary Public

Print Name:

at 1 Kanas.

My Commission expires ELb/26/2016

-4-

SEPT-26-2014 Muth Layo

Print full name of third inventor:

Muthukumarappa Jayakumar

Residence:

Mountain House, CA

Citizenship:

India

Mailing Address:

176 South Street

Hopkinton, MA 01748

STATE OF COUNTY OF

On this <u>No</u> day of <u>Sept.</u>, 20 14, before me appeared <u>Huthukanarapa</u> who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(iss), and that by his/her/their-signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

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.

Notary Public

Print Name: Leslie Wolf

My Commission expires 1/5/16

LESLIE WOLF Commission # 1983072 Notary Public - California Alamada County My Comm. Expires Jan 5, 2016

Date: 1 9/26/2014	-www.
	Inventor's Signature
Print full name of fourth inventor:	Michael T. Mohen
Residence:	Millington, MD
Citizenship:	United States of America
Mailing Address:	176 South Street
	Hopkinton, MA 01748
Then personally appeared before me the	Nayland  Cice. Dane's County  above-named Michael T. Mohan and  foregoing instrument as his/her free act and deed this  14.
	Jas & Kesting
	Notary Public
	Print Name: Linda R. Kenting
•	Mr. Commission arrivas 7 /19 / 2013

Date: $09/2.6/14$	M. Ravikumon
	Inventor's Signature
Print full name of fifth inventor:	Ravikumar Meenakshisundaram
Residence:	Pleasanton, CA
Citizenship:	India
Mailing Address:	176 South Street
	Hopkinton, MA 01748
who proved to me on the basis of satisfact subscribed to the within instrument and a in his/her/their authorized capacity(lps), the person(s), or the entity upon behalf or	From Kumar  7.20 14, before me appeared bleenaksh.oudaram  Story evidence to be the person(s) whose name(s) is/are  seknowledged to me that he/she/they executed the same  and that by his/her/their signature(s) on the instrument  f which the person(s) acted, executed the instrument.  Y under the laws of the State of California that the
WITNESS my hand and official seal.	hJ
a a a a a a a a a a a a a a a a a a a	Notary Public
LESLIE WOLF Commission # 1963072	Print Name: Leslie Wolf
Notary Public - California  Alamada County  My Comm. Expires Jan 5, 2016	My Commission expires 1/5/10