502290073 03/28/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Raghavendra A. Rao	03/28/2013
Alan L. Foster	03/27/2013

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:	13795212

CORRESPONDENCE DATA

Fax Number: 4157056383

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

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Correspondent Name: Todd A. Noah

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ATTORNEY DOCKET NUMBER:	965-12-1236	
NAME OF SUBMITTER:	Todd A. Noah	

Total Attachments: 3

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PATENT

REEL: 030104 FRAME: 0775

Attorney Docket No.: 965-12-1236 EMC Docket No.: EMC-12-1236

ASSIGNMENT

WHEREAS, we, <u>Raghavendra A. Rao and Alan L. Foster</u> 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 <u>SYSTEM AND METHOD FOR EXPRESSION EVALUATION IN A DISTRIBUTED NETWORKING ENVIRONMENT</u>, 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 March 12, 2013 as U.S. Application No. 13/795,212;
[]	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 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:

	Date: 28/mas/2013	ву: 44-/-
		Inventor's Signature
	Print full name of first inventor:	Raghavendra A. Rao
	Residence:	126 7 th Main Bikashipura Bangalore, Karnataka, India 560061
	Citizenship:	India
	Mailing Address:	Same as above
and the second s	1 SHANMUGA BUNDARAM	H 088592) (name) whose residential address is APURA MAIN RODD, CV ROMAN MAGAR,
TNOTA was personally present and did see RAGHATENDRA A RAD (name of person signing		NDRA A RAD (name of person signing
	the assignment) who is personally known to me	, execute the above assignment.
	Signed at DHAWHLORE JEME OFFICE OF	ocation of witness simptores
on this 2 8 day of MAR 20 15 (date of signature)		ate of signature)
	1 PANKA- PRADHAN	(name) whose residential address is
	- C-304 VRR Heitege,	Doddone Kud, Bengelor-3
	was personally present and did see Kagl	a re-dra A. P. (name of person signing
	the assignment) who is personally known to me	execute the above assignment.
	Cind of A	gnature of first witness)
	Signed at Range Francisco Stock	ocation of witness signature)
	on this 3 2 day of YMAK 2013 (d.	ate of signature)

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Date: 3-97-9013	By: Inventor's Signature
Print full name of second inventor:	Alan L. Foster
Residence:	4489 Sierrawood Lane Pleasanton, CA 94588
Citizenship:	U.S.
Mailing Address:	Same as above
subscribed to the within instrument and ackno in his/her/their authorized capacity(ies), and the	2013, before me appeared Alan L. Foster evidence to be the person(s) whose name(s) is/are wledged to me that he/she/they executed the same nat by his/her/their signature(s) on the instrument ch the person(s) acted, executed the instrument.
WITNESS my hand and official seal.	By: Notary Public
DONNA CLARK COMM. #2004501 Notary Public - California & Alameda County My Comm. Expires Feb. 15, 2017	Print Name: Donyo Clawle My Commission expires 27 15/17