Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hanna Yehuda	06/26/2007
Daniel C. Lanzi	06/26/2007
Oran Epelbaum	06/26/2007
Frank Murphy	06/27/2007

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:	11769499

CORRESPONDENCE DATA

Fax Number: (508)616-9661

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

Email: docket@chapin-ip-law.com
Correspondent Name: Barry W. Chapin, Esq.

Address Line 1: Chapin Intellectual Property Law, LLC

Address Line 2: Westborough Office Park, 1700 W. Park Dr

Address Line 4: Westborough, MASSACHUSETTS 01581

ATTORNEY DOCKET NUMBER:	EMC07-08(07148)
NAME OF SUBMITTER:	Christopher J. Lutz, Esq.

Total Attachments: 10

source=EMC07-08_07148_-Executed_Assignment#page1.tif

PATENT REEL: 019488 FRAME: 0722

500304484

X40.00

source=EMC07-08_07148_-Executed_Assignment#page2.tif source=EMC07-08_07148_-Executed_Assignment#page3.tif source=EMC07-08_07148_-Executed_Assignment#page4.tif source=EMC07-08_07148_-Executed_Assignment#page5.tif source=EMC07-08_07148_-Executed_Assignment#page6.tif source=EMC07-08_07148_-Executed_Assignment#page7.tif source=EMC07-08_07148_-Executed_Assignment#page8.tif source=EMC07-08_07148_-Executed_Assignment#page9.tif source=EMC07-08_07148_-Executed_Assignment#page10.tif

PATENT/Joint Assignment
Attorney Docket No.: EMC07-08(07148)
EMC Docket No.: EMC-07-148
Express Mail Muiling Label No.

ASSIGNMENT

WHEREAS, we, Hanna Yehuda, Daniel C. Lanzi, Oran Epelbaum, and Frank Murphy 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 RULE-BASED NETWORK RESOURCE COMPLIANCE, the specification of which:

	States Patent Office;	
[]	was filed on	_ as U.S. Application No;
[]	was patented under U.S. Patent 1	Noon

is being executed on even date herewith and is about to be filed in the United

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

PATENT/Joint Assignment Attorney Docket No.: EMC07-08(07148) EMC Docket No.: EMC-07-148

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 scals as set forth below:

Date: 6/26/07	Hanna John Signature
Print full name of first inventor:	Hanna Yehuda
Residence:	14 Selwyn Road Newton, MA 02461
Citizenship:	Israel
Mailing Address:	Same as above
STATE/COMMONWEALTH OF COUNTY OF	
above-named <u>Flanna Yehuda</u> known to nemployee identification card; driver'	to be the person whose name is subscribed to the
foregoing Assignment and acknowledged deed for the purposes therein contained.	that he/she executed the same as his/her free act and
	Notary Public
	Print Name:
	My Commission expires//

P. 012/025

PATENT/Joint Assignment Attorney Docket No.: EMC07-08(07148) EMC Docket No.: EMC-07-148

Date: (/21/02	Dl C. L ~
	Inventor's Signature
Print full name of second inventor:	Daniel C. Lanzi
Residence:	250 Linden Tree Road
	Wilton, CT 06897
Citizenship:	United States
Mailing Address:	Same as above
above-named <u>Daniel C. Lanzi</u> known to memployee identification card; [] driver's	, 2007, then personally appeared before me the ne through satisfactory evidence of identification [] clicense; [] (other)
foregoing Assignment and acknowledged deed for the purposes therein contained.	to be the person whose name is subscribed to the that he/she executed the same as his/her free act and
	Notary Public
	Print Name:
	My Commission expires//

P. 013/025

PATENT/Joint Assignment Attorney Docket No.: EMC07-08(07148) EMC Docket No.: EMC-07-148

Date: (/2 (/07-	$\boldsymbol{\varrho}$
<u> </u>	Inventor's Signature
Print full name of third inventor.	Oran Epelbaum
Residence:	43 Bet-El Street
	Tel Aviv 69087, Israel
Citizenship:	Israel
Mailing Address:	Same as above
	, 2007, then personally appeared before me the ne through satisfactory evidence of identification [] s license: [] (other)
	o be the person whose name is subscribed to the that he/she executed the same as his/her free act and
	Notary Public
	Print Name:
	My Commission expires//

P. 014/025

PATENT/Joint Assignment Attorney Docket No.: EMC07-08(07148) EMC Docket No.: EMC-07-148

Date:	
	Inventor's Signature
Print full name of fourth inventor:	Frank Murphy
Residence:	23 Purdue Drive
	Milford, MA 01757
Citizenship:	United States
Mailing Address:	Same as above
STATE/COMMONWEALTH OF	
COUNTY OF	
above-named Frank Murphy known to memployee identification card; [] driver's	, 2007, then personally appeared before me the e through satisfactory evidence of identification [] s license; [] (other) to be the person whose name is subscribed to the
	that he/she executed the same as his/her free act and
	Notary Public
	Print Name:
	My Commission expires / /

PATENT/Joint Assignment Attorney Docket No.: EMC07-08(07148) EMC Docket No.: EMC-07-148 Express Mail Mailing Lahel No.

ASSIGNMENT

WHEREAS, we, Hanna Yehuda, Daniel C. Lanzi, Oran Epelbaum, and Frank Murphy 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 RULE-BASED NETWORK RESOURCE COMPLIANCE, the specification of which:

[X]	is being executed on even dat States Patent Office;	e herewith and is about to be filed in the United
[]	was filed on	as U.S. Application No;
[]	was patented under U.S. Pate	ent Noon
WHE	REAS, EMC Corporation (ben	einafter "ASSIGNEE") a comporation promized and

nor "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

06-27-07 12:50

I D =

P15/18

PATENT/Joint Assignment Attorney Docket No.: EMC07-08(07148) EMC Docket No.: EMC-07-148

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:

	Inventor's Signature
Print full name of first inventor:	Hanna Yehuda
Residence:	14 Selwyn Road Newton, MA 02461
Citizenship:	Israel
Mailing Address:	Same as above
STATE/COMMONWEALTH OF	
COUNTY OF	
employee identification card; driver's	, 2007, then personally appeared before me the through satisfactory evidence of identification [] is license; [] (other) that he/she executed the same as his/her free act and
dood for the page.	
ucce for the purpose	
ucce for the purpose	Notary Public
	Notary Public Print Name:

I D =

P16/18

PATENT/Joint Assignment Attorney Docket No.: EMC07-08(07148) EMC Docket No.: EMC-07-148

Date:				
	Inventor's Signature			
Print full name of second inventor:	Daniel C. Lanzi			
Residence:	250 Linden Tree Road			
	Wilton, CT 06897			
Citizenship:	United States			
Mailing Address:	Same as above			
STATE/COMMONWEALTH OF				
COUNTY OF				
employee identification card; [_] driver's	to be the person whose parne is subscribed to the			
foregoing Assignment and acknowledged to deed for the purposes therein contained.	that he/she executed the same as his/her free act and			
	Notary Public			
	Print Name:			
	My Commission expires / /			

-3-

06-27-07 12:51

I D =

P17/18

PATENT/Joint Assignment Attorney Docket No.: EMC07-08(07148) EMC Docket No.: EMC-07-148

	Inventor's Signature		
Print full name of third inventor:	Oran Epelbaum		
Residence:	43 Bet-El Street		
	Tel Aviv 69087, Israel		
Citizenship:	Israel		
Mailing Address:	Same as above		
above-named Oran Epelbaum known to remployee identification card; [_] driver's	, 2007, then personally appeared before me the me through satisfactory evidence of identification [] s license; [] (other) to be the person whose name is subscribed to the lithat he/she executed the same as his/her free act and		
	Notary Public		
	Print Name:		
	My Commission expires//		

06-27-07 12:51

ID=

P18/18

PATENT/Joint Assignment Attorney Docket No.: EMC07-08(07148) EMC Docket No.: EMC-07-148

Date:	6	137	01	

Print full name of fourth inventor:

Frank Murphy

Residence:

23 Purdue Drive

Milford, MA 01757

Citizenship:

United States

Mailing Address:

Same as above

STATE/COMMONWEALTH OF

COUNTY OF

, 2007, then personally appeared before me the above-named Frank Murphy 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.

My Commission expires d

LINDA M. DOLUCA Notary Public Commonwealth of Massachusatts
My Cornmission Expires
FEBRUARY 18, 2011

-5-