# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
SALIL DANGI	04/16/2019
ERNEST DAZA	04/16/2019

### **RECEIVING PARTY DATA**

Name:	EMC IP HOLDING COMPANY		
Street Address:	176 SOUTH STREET		
City:	HOPKINTON		
State/Country:	MASSACHUSETTS		
Postal Code:	01748		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17404347

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	16192.257.1		
NAME OF SUBMITTER:	PETER F. MALEN, JR.		
SIGNATURE:	/Peter F. Malen, Jr./		
DATE SIGNED:	08/25/2021		

# **Total Attachments: 4**

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PATENT 506836495 REEL: 057286 FRAME: 0873

#### ASSIGNMENT

WHEREAS, I/we, Salil Dangi and Ernest Daza 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 GENERATING AND MORPHING A COLLECTION OF FILES IN A FOLDER/SUB-FOLDER STRUCTURE THAT COLLECTIVELY HAS DESIRED DEDUPABILITY, COMPRESSION, CLUSTERING AND COMMONALITY, the specification of which:

[X]	es being executed on ever Patent Office;	en date her	rewith and is about to be filed in	the United State
	was filed on		as U.S. Application No.	<b>.</b>
( )	was patented under U.S	. Patent N	oon	

WHEREAS, EMC IP Holding Company LLC (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Delaware 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 me/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/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 me/us had this assignment and sale not been made; I/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. I/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, I/we hereby further agree for myself/ourselves and my/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 giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, I/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, I/we have hereunto set my/our hands and affixed my/our seals as set forth below:

. O.

PATENT REEL: 057286 FRAME: 0875

Date: 4/16/19

Inventor's Signature

Print full name of inventor:

Residence:

Citizenship:

Mailing Address:

Salil Dangi

Mission Viejo, California

United States

21152 Whitebark

Mission Viejo, California 92692

United States

Date:

4/16/2015

Inventor's Signature

Print full name of inventor:

Residence:

Citizenship:

Mailing Address:

Ernest Daza

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PATENT REEL: 057286 FRAME: 0877