PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL CHANG	08/16/2016
ALI SAZEGARI	08/16/2016
ERIC BAINVILLE	08/16/2016

RECEIVING PARTY DATA

Name:	APPLE INC.
Street Address:	1 INFINITE LOOP
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15242276

CORRESPONDENCE DATA

Fax Number: (310)442-9300

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.

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Email: PatentOffice@adelillp.com

Correspondent Name: ADELI LLP

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ATTORNEY DOCKET NUMBER:	APLE.P0716
NAME OF SUBMITTER:	MANI ADELI
SIGNATURE:	/Mani Adeli/
DATE SIGNED:	08/19/2016

Total Attachments: 3

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PATENT REEL: 039490 FRAME: 0710 503969039

ASSIGNMENT

APLE.P0716 P30228US1

WHEREAS, we, Paul Chang, residing in San Jose, CA, Ali Sazegari, residing in Cupertino, CA, and Eric Bainville, residing in Sunnyvale, CA, have made an invention entitled: Compression of Image Assets and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office concurrently with this assignment, said application identified by the names of each inventor and the title of the invention indicated above; and

WHEREAS, Apple Inc., a corporation organized and existing under the laws of California and having an office and place of business at 1 Infinite Loop, Cupertino, California 95014, United States of America, is desirous of acquiring the entire interest in said invention, said United States Patent Application, and in any Letters Patent which may be entitled to the benefit thereof;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to each of us paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we do hereby sell, assign, and transfer unto the said Apple Inc., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States Patent Application, including any nonprovisional patent application claiming the benefit thereof and any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said Patent Application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said Apple Inc. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment,

IN TESTIMONY WHEREOF, we have hereinafter:	hereunto signed our names on the date(s) indic	cated
Date: 2-/6-16	Signature: Paul Chang	
Date:	Signature:Ali Sazegari	_
Date:	Signature: Eric Bainville	_

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Attorney Docket No.: APLE.P0716 USPTO Serial No.: Not Yet Available Client Docket No.: P30228US1

APLE.P0716 P30228US1

ASSIGNMENT

WHEREAS, we, Paul Chang, residing in San Jose, CA, Ali Sazegari, residing in Cupertino, CA, and Eric Bainville, residing in Sunnyvale, CA, have made an invention entitled: Compression of Image Assets and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office concurrently with this assignment, said application identified by the names of each inventor and the title of the invention indicated above; and

WHEREAS, Apple Inc., a corporation organized and existing under the laws of California and having an office and place of business at 1 Infinite Loop, Cupertino, California 95014, United States of America, is desirous of acquiring the entire interest in said invention, said United States Patent Application, and in any Letters Patent which may be entitled to the benefit thereof;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to each of us paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we do hereby sell, assign, and transfer unto the said Apple Inc., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States Patent Application, including any nonprovisional patent application claiming the benefit thereof and any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said Patent Application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said Apple Inc. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

Date: Signature: Paul Chang

Date: O8/16/2016 Signature: A. Jazealas MD

Ali Sazegari

hereinafter:

IN TESTIMONY WHEREOF, we have hereunto signed our names on the date(s) indicated

Date: _____ Signature: ____ Eric Bainville

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Attorney Docket No.: APLE.P0716 USPTO Serial No.: Not Yet Available Client Docket No.: P30228US1

APLE.P0716 P30228US1

ASSIGNMENT

WHEREAS, we, Paul Chang, residing in San Jose, CA, Ali Sazegari, residing in Cupertino, CA, and Eric Bainville, residing in Sunnyvale, CA, have made an invention entitled: Compression of Image Assets and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office concurrently with this assignment, said application identified by the names of each inventor and the title of the invention indicated above; and

WHEREAS, Apple Inc., a corporation organized and existing under the laws of California and having an office and place of business at 1 Infinite Loop, Cupertino, California 95014, United States of America, is desirous of acquiring the entire interest in said invention, said United States Patent Application, and in any Letters Patent which may be entitled to the benefit thereof;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to each of us paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we do hereby sell, assign, and transfer unto the said Apple Inc., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States Patent Application, including any nonprovisional patent application claiming the benefit thereof and any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said Patent Application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said Apple Inc. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

hereinafter:	
Date:	Signature:
	Paul Chang
Date:	Signature:
	Ali Sazegari
Date: 8 / 16 / 2016	Signature:
	Eric Bainville

IN TESTIMONY WHEREOF, we have hereunto signed our names on the date(s) indicated

Attorney Docket No.: APLE.P0716 USPTO Serial No.: Not Yet Available Client Docket No.: P30228US1

REEL: 039490 FRAME: 0713

RECORDED: 08/19/2016