# 503646625 01/13/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3693260

	SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DA	ТА				
		Name		Execution Date	
KALYAN K. SUNKAVALLI				12/15/2015	
ZHUO HUI				12/18/2015	
SUNIL HADAP				12/17/2015	
RECEIVING PARTY DAT	Α				
	ADOBE SYSTEMS INCORPORATED				
Street Address:	345 PARK AVENUE				
City:	SAN JOSE				
State/Country:	CALIFORNIA				
Postal Code:	95110-2704				
Property Type		Number			
Application Number:	14	978605			
		978605			
CORRESPONDENCE DA					
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PATENT REEL: 037474 FRAME: 0227

#### ASSIGNMENT

WHEREAS, we, KALYAN K. SUNKAVALLI, ZHUO HUI and SUNIL HADAP ("ASSIGNORS"), are the original and joint inventors of subject matter disclosed and/or claimed in a nonprovisional patent application, the title of which is:

### LOCAL WHITE BALANCE UNDER MIXED ILLUMINATION USING FLASH PHOTOGRAPHY

for which we are about to make, or have made, application for Letters Patent of the United States. ASSIGNORS hereby authorize legal representatives of Shook, Hardy & Bacon L.L.P. to insert here in parentheses the Application No. <u>14/978,605</u>, and Filing Date 12/22/2015, when known; and

WHEREAS, ADOBE SYSTEMS INCORPORATED, a corporation duly organized under the laws of the State of Delaware, and having its principal place of business at 345 Park Avenue, San Jose, California 95110-2704, USA, is desirous of acquiring an interest in, to and under said invention, said application and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ADOBE SYSTEMS INCORPORATED, the full and exclusive right, title and interest, throughout the world, in, to and under said invention as fully set forth and described in the above-identified application; in, to and under said application; in, to and under any and all refilings, divisions and continuations of said application; in, to and under any and all Letters Patent of the United States of America which may issue from said application, refilings, divisions and continuations; in, to and under any and all reissues of said Letters Patent of the

## PATENT REEL: 037474 FRAME: 0228

United States of America; in, to and under any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America; in, to and under any and all refilings, divisions and continuations of said foreign-filed applications; in, to and under any and all Letters Patent of countries foreign to the United States of America, which may issue from the said foreign-filed applications, refilings, divisions and continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said ADOBE SYSTEMS INCORPORATED, for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent in accordance with this assignment.

> Dec 15, 2015 EXECUTED this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

<u>Kalyan K. Sunkavalli</u> KALYAN K. SUNKAVALLI

EXECUTED this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

/\_\_\_\_\_/ ZHUO HUI

EXECUTED this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

/\_\_\_\_\_/
SUNIL HADAP

United States of America; in, to and under any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America; in, to and under any and all refilings, divisions and continuations of said foreign-filed applications; in, to and under any and all Letters Patent of countries foreign to the United States of America, which may issue from the said foreign-filed applications, refilings, divisions and continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said ADOBE SYSTEMS INCORPORATED, for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent in accordance with this assignment.

EXECUTED this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

/\_\_\_\_\_ KALYAN K. SUNKAVALLI

Dec 18, 2015 EXECUTED this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

> zhuo hui\_\_\_\_\_/ ZHUO HUI

EXECUTED this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

/\_\_\_\_\_/ SUNIL HADAP

United States of America; in, to and under any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America; in, to and under any and all refilings, divisions and continuations of said foreign-filed applications; in, to and under any and all Letters Patent of countries foreign to the United States of America, which may issue from the said foreign-filed applications, refilings, divisions and continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said ADOBE SYSTEMS INCORPORATED, for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent in accordance with this assignment.

EXECUTED this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

/\_\_\_\_\_ KALYAN K. SUNKAVALLI

EXECUTED this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

/\_\_\_\_\_ZHUO HUI

Dec 17, 2015 EXECUTED this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

Sunic Hadas SUNIL HADAP

PATENT REEL: 037474 FRAME: 0231

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**RECORDED: 01/13/2016**