504321942 04/14/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4368624

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROMAN LEWKOW	12/18/2014
CHUNG CHUN WAN	12/18/2014

RECEIVING PARTY DATA

Name:	GOOGLE INC.	
Street Address:	1600 AMPHITHEATRE PARKWAY	
City:	MOUNTAIN VIEW	
State/Country:	CALIFORNIA	
Postal Code:	94043	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15476165

CORRESPONDENCE DATA

Fax Number: (408)720-8383

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.

Phone: 408-720-8300

Email: janece shannon@bstz.com

Correspondent Name: BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Address Line 1: 1279 OAKMEAD PARKWAY

Address Line 4: SUNNYVALE, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	7171P9018C	
NAME OF SUBMITTER:	ROBERT B. O'ROURKE	
SIGNATURE:	/Robert B. O'Rourke/	
DATE SIGNED:	04/14/2017	

Total Attachments: 2

source=2017-04-12_7171P9018_Assignment#page1.tif source=2017-04-12_7171P9018_Assignment#page2.tif

PATENT 504321942 REEL: 042009 FRAME: 0209

ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: 7171P9018			
For good and valuable consideration, the receipt and sufficiency of which is hereby				
acknowledged, I/we, the undersigned, Roman Lewkow;	Chung Chun Wan ,			
hereby sell, assign, and transfer to <u>Google Inc.</u>				
a <u>corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university,	of <u>Delaware</u> etc.)			
having a principal place of business at 1600 Amphitheatre	e Parkway, Mountain View, California			
94043				
("Assignee"), and its successors, assigns, and legal repres for the United States and all foreign countries, in and to an are disclosed in the application (provisional or non-provisio the non-provisional application may have a declaration exe concurrently herewith and which application (provisional or	y and all inventions or improvements that mal) for the United States patent which for ecuted by the undersigned prior hereto or			
IMAGE SENSOR HAVING MULTIPLE OUTP said patent application also identified as follows (when kno	versers error extensional and an anti-contract and an anti-contract and an			
[I/we hereby authorize an attorney or agent for said number and filing date of said patent application wi				
United States Patent Application Number 14/580,02	5 <u>filed December 22, 2014</u>			
and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;				
agree that said Assignee may apply for and received improvements in its own name; and that, when requested, said Assignee, its successors, assigns, and legal represent and purpose of this Assignment, the undersigned will exect provisional applications, utility applications, design applications, continued prosecution applications, continuated applications, renewal applications, reissue applications, repatent applications on any and all said inventions or improvassignments, powers of attorney, and other papers; commassigns, and representatives all facts known to the undersity improvements and the history thereof; and generally assist representatives in securing and maintaining proper patent improvements and for vesting title to said inventions or impand all patents on said inventions or improvements, in said legal representatives; and	without charge to, but at the expense of, statives, to carry out in good faith the intent ute all provisional applications, non-tions, divisional applications, continuation ion-in-part applications, substitute examinations, extensions, and all other vernents; execute all rightful oaths, unicate to said Assignee, its successors, igned relating to said inventions or to said Assignee, its successors, assigns, or protection for said inventions or protection for said all applications for patents			

REEL: 042009 FRAME: 0210

Rev. 1/08/2010

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

Date Roman Lewkow

Date Chung Chun Wan

Assignment Document Return Address: BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085-4040 Phone: (408) 720-8300

- 2 -

Rev. 1/08/2010