503359178 06/20/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DONGEEK SHIN	06/11/2015
MICHAEL DIXON	06/11/2015

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:	14738806

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ATTORNEY DOCKET NUMBER:	104248-5034-US
NAME OF SUBMITTER:	LINDA QUINTANA
SIGNATURE:	/Linda Quintana/
DATE SIGNED:	06/20/2015

Total Attachments: 1

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PATENT 503359178 REEL: 035873 FRAME: 0141

ASSIGNMENT

WHEREAS, WE, DONGEEK SHIN, citizen of Republic of Korea (South Korea), residing in Cambridge, MA and MICHAEL DIXON, citizen of United States, residing in Sunnyvale, CA, ASSIGNORS, are the inventors of the invention in USING INFRARED IMAGES OF A MONITORED SCENE TO IDENTIFY WINDOWS, described in an application for a Patent of the United States		
□ which is executed on □ even date here		
which is identified by Morgan, Lewis & Bockius LLP docket no. 104248-5034-US		
which was filed on, Application No		
which claims priority on U.S. Provisional I	Patent Application No(s).	
We hereby authorize and request our attorn LLP, to insert here in parenthesis (Applica filing date and application number of said a	ney, Douglas J. Crisman (Reg. No. 39,951), of Morgan, Lewis & Bockius tion number 14/738,806 , filed June 12, 2015) the application when known.	
and WHEREAS, GOOGLE INC., ASSIGNEE, having a place of business at 1600 Amphitheatre Parkway, Mountain View, California 94043, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:		
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and any substitute applications therefore, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; the said United States provisional patent application(s), if any, on which the said United States application claims priority; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application and said United States provisional patent application(s), if any, under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;		
AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.		
AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.		
AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.		
IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective		
signatures.	m 5	
Jun 11, 2015 Date	Dongeek Shin (Jurry, 2015) L.S.	
	DONGEEK SHIN	
Jun 11, 2015 Date	Michael Dixon (Jun 11, 2015) L.S.	
	MICHAEL DIXON	
DB2/25932074.1		

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