

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4029024

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MATTHEW MILTON PHARR	08/22/2016
MANFRED ERNST	08/23/2016
PUNEET LALL	08/23/2016
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:	15246040
CORRESPONDENCE DATA	
Fax Number:	(612)332-8352
<i>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.</i>	
Phone:	202-470-6450
Email:	paralegal@effectualservices.com
Correspondent Name:	BRAKE HUGHES BELLERMANN LLP
Address Line 1:	C/O CPA GLOBAL
Address Line 2:	900 SECOND AVENUE SOUTH, SUITE 600
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402
ATTORNEY DOCKET NUMBER:	0059-266001
NAME OF SUBMITTER:	MARIE SMYTH
SIGNATURE:	/Marie Smyth/
DATE SIGNED:	08/30/2016
Total Attachments: 4	
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source=0059-266001_Executed Assignment#page3.tif	

ASSIGNMENT

WHEREAS, We, **MATTHEW MILTON PHARR**, residing in San Francisco, CA, **MANFRED ERNST**, residing in Sunnyvale, CA, and **PUNEET LALL**, residing in Mountain View, CA, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled **QUADRANGULATED LAYERED DEPTH IMAGES**;

WHEREAS, We hereby authorize and request the attorneys at Brake Hughes Bellermann LLP to insert here in parentheses (Ser. No. 15/246,040 ; Filing Date: 08/24/2016) the filing date and application number of said application when known.

AND WHEREAS, Google Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

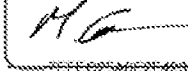
AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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

Matthew Milton Pharr

Dated: _____

DocuSigned by:



Manfred Ernst

Dated: 8/23/2016

Puneet Lall

Dated: _____

ASSIGNMENT

WHEREAS, We, **MATTHEW MILTON PHARR**, residing in San Francisco, CA, **MANFRED ARNST**, residing in Mountain View, CA, and **PUNEET LALL**, residing in Mountain View, CA, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled **QUADRANGULATED LAYERED DEPTH IMAGES**;

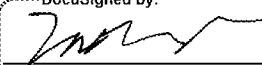
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NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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DocuSigned by:

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Matthew Milton Pharr

Dated: 8/22/2016

Manfred Ernst

Dated: _____

DocuSigned by:

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Puneet Lall

Dated: 8/23/2016