

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Sevket Derin Babacan	05/23/2013
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:	13894364
CORRESPONDENCE DATA	
Fax Number:	4157441159
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	347-449-1577
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Correspondent Name:	IP Spring
Address Line 1:	180 North LaSalle Street, Suite 3700
Address Line 4:	Chicago, ILLINOIS 60601
ATTORNEY DOCKET NUMBER:	LE-00178-01-US-NP
NAME OF SUBMITTER:	Ajay K Gambhir
Signature:	/Ajay K Gambhir/
Date:	06/03/2013
Total Attachments: 2 source=LE-0178-01-US-NP-Assignment-Draft - signed#page1.tif source=LE-0178-01-US-NP-Assignment-Draft - signed#page2.tif	

OP \$40.00 13894364

ASSIGNMENT

For valuable consideration, I, Sevket Derin Babacan, hereby assign to: Google Inc., a corporation of Delaware having a place of business at: 1600 Amphitheatre Parkway, Mountain View, California 94043; and its successors and assigns (collectively hereinafter called “the Assignee”), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled Noise Estimation for Images, filed May 14, 2013, and assigned U.S. Serial Number 13/894,364, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors’ certificates for said inventions and improvements; and I agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.



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Sevket Derin Babacan

May 23, 2013

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Date