# 503634671 01/05/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT ASSIGNMENT		
				CONVEYING PARTY
		Name	Execution Date	
RAJEEV CONRAD NONGPIUR			01/04/2015	
RECEIVING PARTY	DATA			
Name:	GOOGL	GOOGLE INC.		
Street Address:	1600 AM	1600 AMPHITHEATRE PARKWAY		
City:	MOUNT	MOUNTAIN VIEW		
State/Country:	CALIFO	CALIFORNIA		
Postal Code:	94043			
Property Typ		Number	]	
Property Typ Application Number		<b>Number</b> 14988047	]	
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### ASSIGNMENT OF PATENT APPLICATION

### WHEREAS, Rajeev Conrad Nongpiur, a resident of Palo Alto, CA, US

hereinafter referred to as "Assignor," is an inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: MULTI-MICROPHONE NEURAL NETWORK FOR SOUND RECOGNITION

Filing Date:

Application No.: ; and

WHEREAS, Google Inc., a corporation located at 1600 Amphitheatre Parkway, Mountain View, CA 94043, US, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, including any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that he/she will, without charge to Assignor, and at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignor hereby authorizes and requests Morris & Kamlay LLP, 1150 18<sup>th</sup> St NW, Suite 575, Washington, DC 20036, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignor has signed on the date indicated.

DocuSigned by 3FBB7979A2E44C8. Rajeev Conrad Nongpiur

1/4/2016

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## PATENT REEL: 037410 FRAME: 0382

#### **RECORDED: 01/05/2016**