506026668 04/22/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6073383

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KARL ALLAN TORE RUDBERG	03/09/2020
ALESSIO BAZZICA	03/12/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16820578

CORRESPONDENCE DATA

Fax Number: (650)328-2799

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.

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Email: gtuell@lowenstein.com

Correspondent Name: LOWENSTEIN SANDLER LLP Address Line 1: ONE LOWENSTEIN DRIVE

Address Line 4: **ROSELAND, NEW JERSEY 07068**

ATTORNEY DOCKET NUMBER:	25832.3183 (L3183)	
NAME OF SUBMITTER:	BEVERLY LAMBERSON	
SIGNATURE:	/Beverly Lamberson/	
DATE SIGNED:	04/22/2020	

Total Attachments: 2

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PATENT REEL: 052468 FRAME: 0402 506026668

legal representatives; and

ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: 25832.3183 (L3183)
For good and valuable consideration, the receipt and	d sufficiency of which is hereby
acknowledged, I/we, the undersigned, Karl Allan Tore Rudb	perg and Alessio Bazzica ,
hereby sell, assign, and transfer to <u>Google LLC</u>	
a <u>company</u>	of <u>Delaware</u> ,
(Type of Assignee: e.g., corporation, company, partnership, university, et	tc.)
having a principal place of business at 1600 Amphitheatre I	Parkway, Mountain View, California 94043
("Assignee"), and its successors, assigns, and legal represe for the United States and all foreign countries, in and to any are disclosed in the application (provisional or non-provision have a declaration executed by the undersigned prior hereto	and all inventions or improvements that nal) for the United States patent which may
AUTOMATIC GAIN CONTROL BAS LEARNING LEVEL ESTIMATION OF T	
said patent application also identified as follows (when know	vn):
[I/we hereby authorize an attorney or agent for said number and filing date of said patent application who	•
United States Patent Application Number 16/820,578 f	filed March 16, 2020
and in and to said application (provisional or non-provisional provisional applications, utility applications, design applications applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reexpatent applications that have been or shall be filed in the Un of said inventions or improvements; and in and to all original certificates, and extensions, that have been or shall be issued countries on said inventions or improvements; and in and to of said United States application;	ons, divisional applications, continuation on-in-part applications, substitute xaminations, extensions, and all other nited States and all foreign countries on an il patents, reissued patents, reexamination ed in the United States and all foreign
agree that said Assignee may apply for and receive a improvements in its own name; and that, when requested, we said Assignee, its successors, assigns, and legal represents and purpose of this Assignment, the undersigned will execut provisional applications, utility applications, design applications applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reeppatent applications on any and all said inventions or improve assignments, powers of attorney, and other papers; communications, and representatives all facts known to the undersign improvements and the history thereof; and generally assist said.	without charge to, but at the expense of, atives, to carry out in good faith the intent te all provisional applications, non-ons, divisional applications, continuation on-in-part applications, substitute xaminations, extensions, and all other ements; execute all rightful oaths, inicate to said Assignee, its successors, and relating to said inventions or

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PATENT REEL: 052468 FRAME: 0403

representatives in securing and maintaining proper patent protection for said inventions or

improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and

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:

3/9/2020

Date

Karl Allan Tore Rudberg

DCCC58ED65C1436.

-----DocuSigned by

3/12/2020

Date

Alessio Bazzica

Assignment Document Return Address:

Patent Docket Administrator Lowenstein Sandler LLP One Lowenstein Drive Roseland, New Jersey 07068

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