505989875 03/29/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUSTIN HO	01/06/2020
CHRISTOPHER BLUMENBERG	12/31/2019
BILLY CHEN	03/27/2020
ROHAN PARANJPE	12/26/2019
THOMAS KIELBUS	12/26/2019

RECEIVING PARTY DATA

Name:	RIDEOS, INC.
Street Address:	221 MAIN ST., SUITE 420
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94105

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16597801

CORRESPONDENCE DATA

Fax Number:

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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Correspondent Name: MORGAN LEWIS & BOCKIUS LLP

Address Line 1: 1400 PAGE MILL ROAD

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ATTORNEY DOCKET NUMBER:	120054-5003-US
NAME OF SUBMITTER:	DAVID P. BERNSTEIN
SIGNATURE:	/David P. Bernstein/
DATE SIGNED:	03/29/2020

Total Attachments: 2

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PATENT REEL: 052254 FRAME: 0120

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ASSIGNMENT

	Justin HO	
Date January 6, 2020 10:30:25 AM PST	/Justin Ho/	L.S.
IN TESTIMONY WHEREOF, We here signatures.	eunto set our hands and seals the day and year set oppo	osite our respective
AND WE HEREBY further covenant a legal representatives and assigns, any facts know sign all lawful papers, execute all divisional, agenerally do everything possible to aid the said enforce proper protection for the said invention	and agree that we will communicate to the said ASSIGN win to us respecting the said invention, and testify in an continuing, reissue and foreign applications, make all ASSIGNEE, its successors, legal representatives and as in all countries.	IEE, its successors, y legal proceeding, rightful oaths, and signs, to obtain and
AND WE HEREBY covenant and agre that we have not executed, and will not execute,	ee that we have full right to convey the entire interest he, any agreement in conflict herewith.	erein assigned, and
any Official of any country or countries foreign	nest the Commissioner of Patents and Trademarks of the a to the United States, whose duty it is to issue patents o eations as aforesaid, to issue the same to the said ASSIGN with the terms of this instrument.	r other evidence or
and other good and valuable consideration, the ASSIGNORS, have sold, assigned, transferred over, unto the said ASSIGNEE, its successors, leader the said invention, the said international pate to the said international patent application an applications therefore, and all Patents of the Urthereof; the said United States provisional patapplication(s) to which the said international papprotection, including, without limitation, all applied for the said invention in any country or capplications and the right to claim for the same to said United States non-provisional application(s) the Patent Laws of the United States, the International agreement or the domestic laws of and all forms of industrial property protection.	that for and in consideration of the sum of One Dollar (a receipt and sufficiency of which are hereby acknowled and set over, and by these presents do hereby sell, assigned representatives and assigns, our entire right, title an atent application, and any national or regional application and all divisions, renewals and continuations thereof, nited States which may be granted thereon and all reiss tent application(s), if any, and any United States non-tent application claims priority; and all applications for plications for patents, utility models, and designs which countries foreign to the United States, together with the priority rights derived from the said international pates) and the said United States provisional patent applicationational Convention for the Protection of Industrial Profit the country in which any such application is filed, as including, without limitation, patents, utility models, in invention in any country or countries foreign to the Univention in any country or countries foreign to the Univention in any country or countries foreign to the Univention in any country or countries foreign to the Univention in any country or countries foreign to the Univention in any country or countries foreign to the Univention in any country or countries foreign to the Univention in any country or countries foreign to the Univention in any country or countries foreign to the Univention in any country or countries foreign to the Univention in any country or countries foreign to the Univention in any country or countries foreign to the Univention in any country or countries foreign to the Univention in any country or countries foreign to the Univention in any country or countries foreign to the Univention in any countries foreign to the Univention in the Countries foreign to the Univention in the	edged, we, the said gn, transfer and set d interest in, to and as claiming priority and any substitute ues and extensions -provisional patent industrial property h may hereafter be e right to file such ent application, the on(s), if any, under perty, or any other may be applicable; yentors' certificates
and WHEREAS, rideOS, Inc., ASSIGNEE, has 94105, is desirous of obtaining our entire right, t	aving a place of business at 221 Main St., Suite 420, title and interest in, to and under the said invention and the	San Francisco, CA he said application:
Application No. 16/164,708, filed October 1 We hereby authorize and request our attorned parenthesis (Application number number of said application when known.	18, 2018. ey, [attorney name], of Morgan, Lewis & Bockius LLP,, filed) the filing date a	to insert here in nd application
which is identified by Morgan, Lewis & Bowell Windows Street, and Wordship Which was filed on October 19, 2018, Appli which claims priority on U.S. Provisional Particle December 15, 2017; 62/685,106, filed	ockius LLP docket no. 120054-5001-WO ication No. PCT/US2018/056740 atent Application No(s). 62/574,737, filed October 19, 2 June 14, 2018; 62/740,882, filed October 3, 2018 and U	2017; 62/599,610, S. Patent
international patent application ☐ which is executed on ☐ even date herev	with	
Francisco, CA; Billy CHÉN, residing in San Fra KIELBUS, residing in San Francisco, CA; Chr in San Francisco, CA; Erik REED, residing in ASSIGNORS, are the inventors of the inven	g in San Francisco, CA; Christopher BLUMENBER ancisco, CA; Rohan PARANJPE, residing in San Francistopher MOORE, residing in San Francisco, CA; Mi San Francisco, CA; and Michel TRICOT, residing in thion in AUTONOMOUS VEHICLE ROUTING	cisco CA Thomas
	1100101111111	

PATENT REEL: 052254 FRAME: 0121

RECORDED: 03/29/2020

Date December 31, 2019 11:02:37 AM EST	/Christopher Blumenberg/	L.S.	
	· · ·	Christopher BLUMENBERG	
Date	March 27, 2020 10:55:41 AM EDT	/Billy Chen/ Billy CHEN	L.S.
Date	December 26, 2019 9:11:41 PM EST	/Rohan Paranjpe/ Rohan PARANJPE	L.S.
Date	December 26, 2019 7:51:07 PM EST	/Thomas Kielbus/ Thomas KIELBUS	L.S.
Date	December 31, 2019 12:25:34 PM EST	/Christopher Moore/ Christopher MOORE	L.S.
Date	December 26, 2019 3:27:16 PM PST	/Min Ji Lee/ Min Ji LEE	L.S.
Date	December 27, 2019 2:36:44 PM EST	/Erik Reed/ Erik REED	L.S.
Date	December 28, 2019 8:30:35 AM EST	/Michel Tricot/ Michel TRICOT	L.S.

PATENT REEL: 052254 FRAME: 0122