PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8103385

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
KENNETH JASON SANCHEZ	01/21/2020
THEOBOLT N. LEUNG	01/27/2020
PATTY GREALISH-RUST	01/20/2020

RECEIVING PARTY DATA

Name:	BLUEOWL, LLC		
Street Address:	1 SANSOME STREET		
City:	SAN FRANCISCO		
State/Country:	CALIFORNIA		
Postal Code:	94104		

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	18098391		

CORRESPONDENCE DATA

Fax Number: (317)237-1000

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: FAEGRE DRINKER BIDDLE & REATH LLP

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ATTORNEY DOCKET NUMBER:	BOL-32817-54391-NP1-CON2	
NAME OF SUBMITTER:	KAITLIN M. HINKLEY	
SIGNATURE:	/Kaitlin M. Hinkey/	
DATE SIGNED:	08/09/2023	

Total Attachments: 6

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PATENT REEL: 064530 FRAME: 0417

ASSIGNMENT

NOW, THEREFORE, for good, valuable and legally sufficient consideration for each Assignor, the receipt of which is hereby acknowledged by all Assignors, said Assignors have sold, assigned, transferred and set over, and as demonstrated by this Assignment do sell, assign, transfer and set over unto BLUEOWL, LLC, 1 Sansome Street, San Francisco, California 94104 and its successors and assigns ("Assignee"), the entire right, title and interest in and to the listed inventions, applications for Letters Patent (including those listed in Schedule A attached), and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor or thereon, and in and to any and all related provisionals, non-provisionals, divisionals, continuations and continuation-in-parts, etc. of any such application, or reissues, reexaminations, renewals and extensions of said Letters Patent or Patents; and the full right to claim for any such applications all benefits and priority rights under any applicable convention, treaty or legislation, and the right of Assignee to sue and obtain relief, including damages, profits and an injunction, for any infringement occurring before or after issuance of said Letters Patent or Patents; the same to be held and enjoyed for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors had this Assignment not been made.

Each of the undersigned states that the Provisional and Non-Provisional Applications listed in the attached Schedule A is or was made or authorized to be made by it. Each of the undersigned authorizes the attorneys of record in the Applications listed in Schedule A to insert in this assignment the filing date and application number of the Applications listed in Schedule A when officially known. Each of the undersigned believes it to be the original inventor or a joint inventor with another undersigned of a claimed invention in the Applications listed in Schedule A. The undersigned acknowledges that any willful false statement made by it in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both.

Except in favor of Assignee, each of the undersigned warrants that: (i) it is the owner of all its rights, titles and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, titles and interests herein assigned. The undersigned authorized the Applications listed in Schedule A to be made.

Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said inventions, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute, maintain, defend, enforce and vest in Assignee the rights, titles and interests assigned herein, including without limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said rights, titles and interests will be held and enjoyed by said Assignee to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

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US.126232178.01

PATENT REEL: 064530 FRAME: 0418 ASSIGNOR ______ with my hand this _____ day of ______ Zo Zo ______

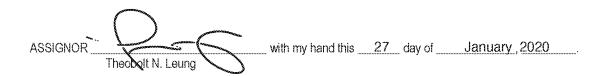
State of Courty of Frances v

On this 21 day of 2022, before me, a Notary Public in and for the County and State aforesaid, appeared Assignor, Kenneth Jason Sanchez, known to me personally or proved to me on the basis of satisfactory evidence to be the same person who appeared before me, and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given. My commission expires:

GARY HIRSCH
COMM. # 2161406
NOTARY PUBLIC - CALIFORNIA
SAN FRANCISCO COUNTY
MY Gomm. Expires August 26, 2020

Notary Public

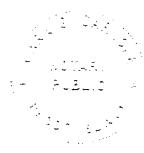


State of				
County of				
aforesaid, appeared evidence to be the s	d Assignor, Theobolt	N. Leung, known to eared before me, and	o me personally d acknowledged	Notary Public in and for the County and State y or proved to me on the basis of satisfactory I that he/she executed said instrument as his/her
WITNESS	my hand and seal the	same day and year la	ast above given.	My commission expires:
				Notary Public

ASSIGNOR ASSIGNOR	with my hand this <u>20</u> day of	Lanuary 2020
Patty Grealish-Rust	,,	

On this OD day of One of the County and State aforesaid, appeared Assignor, Patty Grealish-Rush known to me personally or proved to me on the basis of satisfactory evidence to be the same person who appeared before me, and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.

CARA G. CARLONE Notary Public, State of Rhode Island My Commission Expires Nov. 29, 2021



BOL-32817-54391-NP1

On behalf of the Assignee,	. <u>Robin Fahlberg,</u> Name	Counsel, Internation	ellectual Property	State Farm Mutual	Automobile Insurance Company
hereby confirms Assignee'	s acceptance of a	ıll rights, privileges	, titles and interes	its conveyed by this	assignment.
And L.	<i>50/11/4</i>	<u>V</u>	1/22/	40	
Signature		The state of the s	Date /		

SCHEDULE - A

200000000000000000000000000000000000000	Attorney Docket No.	Serial No.:	Filing Date:	Title:	
	BOL-32817- 54391-NP1	16/795,124	February 19, 2020	SYSTEMS AND METHODS FOR GENERATING CALM OR QUIET ROUTES	

US.126232226.01 1 BOL-32817-54391-NP1

PATENT REEL: 064530 FRAME: 0423