506126206 06/25/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PRAVEEN K. PILLY	05/13/2020
NICHOLAS A. KETZ	04/29/2020
MICHAEL D. HOWARD	05/14/2020

RECEIVING PARTY DATA

Name:	HRL LABORATORIES, LLC
Street Address:	3011 MALIBU CANYON ROAD
City:	MALIBU
State/Country:	CALIFORNIA
Postal Code:	90265

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16900145

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	HRL647
NAME OF SUBMITTER:	RACHEL HERRERA
SIGNATURE:	/Rachel Herrera/
DATE SIGNED:	06/25/2020

Total Attachments: 3

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PATENT 506126206 REEL: 053044 FRAME: 0446

Attorney Docket: HRL647 HRL docket No.: 20190007

Invention Title: SYSTEM AND METHOD FOR SAFETY AND EFFICACY OVERRIDE OF AN

AUTONOMOUS SYSTEM

ASSIGNMENT

WHEREAS, I, Praveen K. Pilly of 23058 Enadia Way, West Hills, CA 91307, United States of America (hereinafter "Assignor") have invented certain new and useful improvements in SYSTEM AND METHOD FOR SAFETY AND EFFICACY OVERRIDE OF AN AUTONOMOUS SYSTEM (hereinafter "Invention") for which a United States provisional patent application was filed on September 26, 2019, Application Serial No. 62/906,269, and for which a United States utility patent application is being filed.

AND

WHEREAS, HRL Laboratories, LLC, a limited liability company organized and existing under the laws of the State of Delaware, United States of America and having a place of business at 3011 Malibu Canyon Road, Malibu, California, United States of America, (hereinafter "Assignee"), is desirous of acquiring the entire right, title, and interest in the Invention within the United States of America and its territorial possessions, and in all foreign countries and jurisdictions in which intellectual or industrial property protection may be granted therefor.

NOW, THEREFORE, for good and valuable consideration, the receipt whereof I hereby acknowledge, I, the Assignor desire to and do hereby assign, sell, and transfer unto Assignee the full and exclusive right to the Invention in the United States of America and its territorial possessions and in all foreign countries and jurisdictions, as well as, the entire right, title and interest in and to any and all intellectual or industrial property rights including, but not limited to, patents, designs, utility models, and inventor certificates which may be granted therefor in the United States of America and its territorial possessions and in all foreign countries and jurisdictions. I hereby authorize and request the U.S. Patent and Trademark Office and the equivalent offices of foreign countries and jurisdictions, to issue to the Assignee, any and all applicable intellectual or industrial property rights in the Invention, for the Assignee's sole use and benefit, for the full extent of the term for which United States and foreign patents and the like may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

I further covenant and agree with the Assignee that I have full and unencumbered title to the invention hereby assigned, which title I warrant unto the Assignee, and I further agree that I will, without demanding any further consideration therefor, and at the request and at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing, or reexamining United States and foreign patents or the like for the Invention, and for maintaining and perfecting the Assignee's right to the Invention and any and all intellectual or industrial property rights therein, particularly in cases of interference, conflict, opposition, and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

Executed this 13 day of May	, 2020,	
at West Hills, CA	(city)	/Praveen K. Pilly/
		(Signature)
		Praveen K. Pilly

PATENT REEL: 053044 FRAME: 0447 Attorney Docket: HRL647 HRL docket No.: 20190007

Invention Title: SYSTEM AND METHOD FOR SAFETY AND EFFICACY OVERRIDE OF AN

AUTONOMOUS SYSTEM

ASSIGNMENT

WHEREAS, I, Nicholas A. Ketz of 19981 Valley View Drive, Topanga, CA 90290, United States of America (hereinafter "Assignor") have invented certain new and useful improvements in SYSTEM AND METHOD FOR SAFETY AND EFFICACY OVERRIDE OF AN AUTONOMOUS SYSTEM (hereinafter "Invention") for which a United States provisional patent application was filed on September 26, 2019, Application Serial No. 62/906,269, and for which a United States utility patent application is being filed.

AND

WHEREAS, HRL Laboratories, LLC, a limited liability company organized and existing under the laws of the State of Delaware, United States of America and having a place of business at 3011 Malibu Canyon Road, Malibu, California, United States of America, (hereinafter "Assignee"), is desirous of acquiring the entire right, title, and interest in the Invention within the United States of America and its territorial possessions, and in all foreign countries and jurisdictions in which intellectual or industrial property protection may be granted therefor.

NOW, THEREFORE, for good and valuable consideration, the receipt whereof I hereby acknowledge, I, the Assignor desire to and do hereby assign, sell, and transfer unto Assignee the full and exclusive right to the Invention in the United States of America and its territorial possessions and in all foreign countries and jurisdictions, as well as, the entire right, title and interest in and to any and all intellectual or industrial property rights including, but not limited to, patents, designs, utility models, and inventor certificates which may be granted therefor in the United States of America and its territorial possessions and in all foreign countries and jurisdictions. I hereby authorize and request the U.S. Patent and Trademark Office and the equivalent offices of foreign countries and jurisdictions, to issue to the Assignee, any and all applicable intellectual or industrial property rights in the Invention, for the Assignee's sole use and benefit, for the full extent of the term for which United States and foreign patents and the like may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

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IN TESTIMONY WHEREOF, I have hereunto set my hand.

Executed this 29 day of April , 2020

(Signature)

PATENT REEL: 053044 FRAME: 0448 Attorney Docket: HRL647 HRL docket No.: 20190007

Invention Title: SYSTEM AND METHOD FOR SAFETY AND EFFICACY OVERRIDE OF AN

AUTONOMOUS SYSTEM

ASSIGNMENT

WHEREAS, I, Michael D. Howard of 4138 La Venta Drive, Westlake Village, CA 91361, United States of America (hereinafter "Assignor") have invented certain new and useful improvements in SYSTEM AND METHOD FOR SAFETY AND EFFICACY OVERRIDE OF AN AUTONOMOUS SYSTEM (hereinafter "Invention") for which a United States provisional patent application was filed on September 26, 2019, Application Serial No. 62/906,269, and for which a United States utility patent application is being filed.

AND

WHEREAS, HRL Laboratories, LLC, a limited liability company organized and existing under the laws of the State of Delaware, United States of America and having a place of business at 3011 Malibu Canyon Road, Malibu, California, United States of America, (hereinafter "Assignee"), is desirous of acquiring the entire right, title, and interest in the Invention within the United States of America and its territorial possessions, and in all foreign countries and jurisdictions in which intellectual or industrial property protection may be granted therefor.

NOW, THEREFORE, for good and valuable consideration, the receipt whereof I hereby acknowledge, I, the Assignor desire to and do hereby assign, sell, and transfer unto Assignee the full and exclusive right to the Invention in the United States of America and its territorial possessions and in all foreign countries and jurisdictions, as well as, the entire right, title and interest in and to any and all intellectual or industrial property rights including, but not limited to, patents, designs, utility models, and inventor certificates which may be granted therefor in the United States of America and its territorial possessions and in all foreign countries and jurisdictions. I hereby authorize and request the U.S. Patent and Trademark Office and the equivalent offices of foreign countries and jurisdictions, to issue to the Assignee, any and all applicable intellectual or industrial property rights in the Invention, for the Assignee's sole use and benefit, for the full extent of the term for which United States and foreign patents and the like may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

I further covenant and agree with the Assignee that I have full and unencumbered title to the invention bereby assigned, which title I warrant unto the Assignee, and I further agree that I will, without demanding any further consideration therefor, and at the request and at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing, or reexamining United States and foreign patents or the like for the Invention, and for maintaining and perfecting the Assignee's right to the Invention and any and all intellectual or industrial property rights therein, particularly in cases of interference, conflict, opposition, and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

Executed this 14 day of Λ	<u> </u>	
at Malibu	(city),	MOGNA
		(Signature)

PATENT REEL: 053044 FRAME: 0449

RECORDED: 06/25/2020