# 502802485 05/09/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2849081

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
	ΠΑΤΔ		1			
			Name		Execution Date	
DARREN J. EARL					03/31/2014	
DEREK W. MITCHELL					03/23/2014	
HEIKO HOFFMANN					03/20/2014	
RECEIVING PARTY I	DATA					
Name:		HRL LABORATORIES, LLC				
Street Address:	3011 N	3011 MALIBU CANYON ROAD				
City:	MALIB	MALIBU				
State/Country:	CALIF	CALIFORNIA				
Postal Code:	90265	90265				
Property TypeApplication Number:14		1420	207519			
Application Number: 142		1420	7519			
CORRESPONDENCE	E DATA					
· ·			)943-2736			
Correspondence wil US Mail.	l be sent to	o the e	e-mail address first; if that is un	successfu	ıl, it will be sent via	
		310-5	589-8158			
			eactions@topemckay.com			
•						
			I5 PACIFIC COAST HIGHWAY #420 IBU, CALIFORNIA 90265			
AUDIESS LINE 4:						
ATTORNEY DOCKET NUMBER:			HRL333			
NAME OF SUBMITTER:			RACHEL HERRERA			
SIGNATURE:			/Rachel Herrera/			
DATE SIGNED:			05/09/2014			
Total Attachments: 3						
source=HRL333_12030						
source=HRL333_12030						
ource=HRL333_12030	07-ASG-14	0509#	rpage3.tit			

# Attorney Docket: HRL333 HRL docket No.: 120307 Invention Title: SYSTEM AND METHOD FOR QUICK SCRIPTING OF TASKS FOR AUTONOMOUS ROBOTIC MANIPULATION

#### ASSIGNMENT

WHEREAS, I, Darren J. Earl of 11656 Nebraska Ave., #6, Los Angeles, CA 90025, United States of America (hereinafter "Assignor") have invented certain new and useful improvements in SYSTEM AND METHOD FOR QUICK SCRIPTING OF TASKS FOR AUTONOMOUS ROBOTIC MANIPULATION (hereinafter "Invention") for which a United States utility patent application was filed on March 12, 2014, Application Serial No. 14/207,519.

# 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 3/2 day of March, 2014, at March.

dezer fla

(Signature)

PATENT REEL: 032863 FRAME: 0163

### Attorney Docket: HRL333 HRL docket No.: 120307 Invention Title: SYSTEM AND METHOD FOR QUICK SCRIPTING OF TASKS FOR AUTONOMOUS ROBOTIC MANIPULATION

#### ASSIGNMENT

WHEREAS, I, Derek W. Mitchell of 3847 N Poppyseed Lane, Calabasas, CA 91302, United States of America (hereinafter "Assignor") have invented certain new and useful improvements in SYSTEM AND METHOD FOR QUICK SCRIPTING OF TASKS FOR AUTONOMOUS ROBOTIC MANIPULATION (hereinafter "Invention") for which a United States utility patent application was filed on March 12, 2014, Application Serial No. 14/207,519.

#### 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 23<sup>rd</sup> day of March, 20 at <u>Pittsburgh</u>, PA , 2014.

(Signature)

PATENT REEL: 032863 FRAME: 0164

# Attorney Docket: HRL333 HRL docket No.: 120307 Invention Title: SYSTEM AND METHOD FOR QUICK SCRIPTING OF TASKS FOR AUTONOMOUS ROBOTIC MANIPULATION

# ASSIGNMENT

WHEREAS, I, Heiko Hoffmann of 3624 Young Wolf Drive, Simi Valley, CA 93065, United States of America (hereinafter "Assignor") have invented certain new and useful improvements in SYSTEM AND METHOD FOR QUICK SCRIPTING OF TASKS FOR AUTONOMOUS ROBOTIC MANIPULATION (hereinafter "Invention") for which a United States utility patent application was filed on March 12, 2014, Application Serial No. 14/207,519.

# AND

WHEREA5, 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 Assigner 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 <u>20th</u> day of <u>March</u>, 2014, at <u>Maliby</u> CA

(Bignature)

PATENT REEL: 032863 FRAME: 0165

**RECORDED: 05/09/2014**