505627546 08/19/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5674350

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the THE TYPOGRAPHICAL ERROR IN THE NAME OF THE APPLICANT/ASSIGNEE FROM "LOCUS ROBOTICS CORPORATION" TO "LOCUS ROBOTICS CORP." previously recorded on Reel 045529 Frame 0141. Assignor(s) hereby confirms the CORRECTIVE ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
HIAN KAI KWA	09/21/2017
MICHAEL SUSSMAN	09/21/2017
THOMAS MOORE	09/27/2017
CHRISTINA NICOLE FONG	09/20/2017
BRADLEY POWERS	09/25/2017

RECEIVING PARTY DATA

Name:	LOCUS ROBOTICS CORP.
Street Address:	301 BALLARDVALE STREET
City:	WILMINGTON
State/Country:	MASSACHUSETTS
Postal Code:	01887

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15712491

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.

Phone: 2077744000

Email: apaquette@verrilldana.com

Correspondent Name: VERRILL DANA, LLP

Address Line 1: ONE PORTLAND SQUARE Address Line 4: PORTLAND, MAINE 04101

ATTORNEY DOCKET NUMBER:	49265-1801 US01
NAME OF SUBMITTER:	JOHN W. POWELL
SIGNATURE:	/John W. Powell/
DATE SIGNED:	08/19/2019

PATENT 505627546 REEL: 050086 FRAME: 0889

Total Attachments: 10 source=49265-1801US01_CorrectedAssignment_LocusName#page1.tif source=49265-1801US01_CorrectedAssignment_LocusName#page2.tif source=49265-1801US01_CorrectedAssignment_LocusName#page3.tif source=49265-1801US01_CorrectedAssignment_LocusName#page4.tif source=49265-1801US01_CorrectedAssignment_LocusName#page5.tif source=49265-1801US01_CorrectedAssignment_LocusName#page6.tif source=49265-1801US01_CorrectedAssignment_LocusName#page7.tif source=49265-1801US01_CorrectedAssignment_LocusName#page8.tif source=49265-1801US01_CorrectedAssignment_LocusName#page9.tif source=49265-1801US01_CorrectedAssignment_LocusName#page9.tif



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 16, 2018

PTAS

VERRILL DANA, LLP ONE PORTLAND SQUARE P.O. BOX 586 PORTLAND, ME 04112 504806742

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 03/06/2018 REEL/FRAME: 045529/0141 NUMBER OF PAGES: 10

BRIEF: CORRECTIVE ASSIGNMENT TO CORRECT THE NAME OF THE INVENTOR FROM KAI HIAN KWA TO HIAN KAI KWA PREVIOUSLY RECORDED ON REEL 043711 FRAME

0793. ASSIGNOR(S) HEREBY CONFIRMS THE ASSIGNMENT.

DOCKET NUMBER: 30188-018001

ASSIGNOR:

KWA, HIAN KAI DOC DATE: 09/21/2017

ASSIGNOR:

SUSSMAN, MICHAEL DOC DATE: 09/21/2017

ASSIGNOR:

MOORE, THOMAS DOC DATE: 09/27/2017

ASSIGNOR:

FONG, CHRISTINA NICOLE DOC DATE: 09/20/2017

ASSIGNOR:

POWERS, BRADLEY DOC DATE: 09/25/2017

ASSIGNEE:

LOCUS ROBOTICS CORPORATION 301 BALLARDVALE STREET WILMINGTON, MASSACHUSETTS 01887

FILING DATE: 09/22/2017 ISSUE DATE: APPLICATION NUMBER: 15712491

PATENT NUMBER:

TITLE: AUTONOMOUS ROBOT CHARGING STATION

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

504567315 09/27/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4614026

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAI HIAN KWA	09/21/2017
MICHAEL SUSSMAN	09/21/2017
THOMAS MOORE	09/27/2017
CHRISTINA NICOLE FONG	09/20/2017
BRADLEY POWERS	09/25/2017

RECEIVING PARTY DATA

Name:	LOCUS ROBOTICS CORPORATION
Street Address:	301 BALLARDVALE STREET
City:	WILMINGTON
State/Country:	MASSACHUSETTS
Postal Code:	01887

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15712491

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.

Email: patents@verrilldana.com **Correspondent Name:** VERRILL DANA, LLP Address Line 1: ONE PORTLAND SQUARE

Address Line 4: **PORTLAND, MAINE 04112-0586**

ATTORNEY DOCKET NUMBER:	30188-018001	
NAME OF SUBMITTER:	JOHN W. POWELL	
SIGNATURE:	/John W. Powell/	
DATE SIGNED:	09/27/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 7

source=30188-018001 AssignmentDecs#page1.tif

ASSIGNMENT OF RIGHTS INCORPORATING DECLARATION Under 37 CFR 1.63 incorporating language under the Leahy-Smith America Invents Act

Hian Kai Kwa

24 Clover Circle, Reading, MA Date: 0/- No. 317 For valuable consideration, we. Kai Hian Kwa of 01867. Michael Sussman, of 51 Myrtle Terrace, Winchester, MA 01890, Thomas Moore of 13 Upper Cramond Court, Edinburgh EH4 6RQ, UK, Christins Nicole Fong, of 5 Greenwood Terrace, Somerville, MA 02143, and Bradley Powers, of 130 John Street, Apt. 552, Lowell, MA 01852, hereby assign to Locus Robotics Corporation, a corporation of, having a place of business at 301 Ballardvale Street, Wilmington, MA 01887, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled AUTONOMOUS ROBOT CHARGING STATION. filed September 22, 2017, and assigned U.S. Serial Number 15/712,491 authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assigned to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Initials: /JWP/ Date: 08-19-2019

Initials: W

ASSIGNORS/INVENTORS SIGNATURES:

DECLARATION: The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or

Name:	Kai Hian Kwa Hian Kai Kwa
Citizenship:	Permanent Resident of the United States
Job Title:	Hardware Engineer II
Àddress:	24 Clover Circle, Reading, MA 01867
Date:	71 563 2017
Signature:	(44 /x (4))

Initials: 🔌

COMMONWEALTH OF MASSACHUSETTS COUNTY OF MIDDLESEX

known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official scal.

CLAIRE M. SARMANIAN Notary Public Johnswerlih öf Massachusetts My Commission Expires February 8, 2019

<u>(ii) M Lamanian</u>

PATENT

REEL: 050086 FRAME: 0895

<u>DECLARATION</u>: The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Name:	Michael Sussman	
Citizenship:	US Citízen	
Job Title:	Director of Hardware Engineering	
Address:	51 Myrtle Terrace, Winchester, MA 01890	
Date:	12/1/12	
Signature:	7/21/14-	

COMMONWEALTH OF MASSACHUSETTS)
	SS.
COUNTY OF MIDDLESEX)

WITNESS my hand and official seal.

CLAIRE M. SARMANIAN
Notery Public
COMM/XWEALTH OF MASSACHUSETTS
My Commission Expires
February 8, 2019

<u> M. Jaynani'an</u> Notary Public

<u>DECLARATION</u>: The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Name:	Thomas Moore	
Citizenship:	Dual Citizen of the United States and the United Kingdom	
Job Title:	Senior Roboticist	
Address:	13 Upper Cramond Court, Edinburgh EH4 6RQ, UK	
Date:	September 27, 2017	
Signature:	Ton Moon	

	1ass advisells)
COUNTY OF	nid/lesex_) SS.)

WITNESS my hand and official seal.

CLAIRE M. SARMANIAN
Notary Public
COMMONWEALTH OF MASSACRUSETTS
My Commission Expires
February 8, 2019

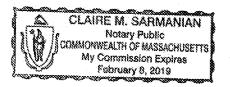
LAN A Sarmanian Notary Public

<u>DECLARATION</u>: The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Name:	Christina Nicole Fong
Citizenship:	US Citizen
Job Title:	Hardware Engineer I
Address:	5 Greenwood Terrace, Somerville, MA 02143
Date:	9/20/1)
Signature:	an M

COMMONWEALTH OF MASSACHUSETTS)
) SS.
COUNTY OF MIDDLESEX)

WITNESS my hand and official seal.



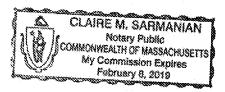
Mills M Sal Manian
Notary Public

<u>DECLARATION</u>: The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Name:	Bradley Powers
Citizenship:	US Citizen
Job Title:	PRINCIPAL ROBOTICIST
Address:	130 John Street, Apt. 552, Lowell, MA 01852
Date:	9/25/17
Signature:	2116

COMMONWEALTH OF MASSACHUSETTS)
) SS.
COUNTY OF MIDDLESEX)

WITNESS my hand and official seal.



Ulis M-Samanian
Notary Public

ASSIGNEE/APPLICANT SIGNATURE

Entity Name:	Locus Robotics Corporation Corp.
Address:	301 Ballardvale Street, Wilmington, MA 01887
State and Country where Entity was formed:	Delaware, United States
Date:	9/19/17
Signature:	922
Printed Name & Title	Bruce Wetly, Chairman

Initials: /<u>JWP/</u> Date: 08-19-2019

COMMONWEALTH OF MASSACHUSETTS)
COUNTY OF MIDDLESEX) SS.)
On, before	me, the undersigned, a notary public for the
Commonwealth of Massachusetts, there personal	ly appeared Bruce Welty personally known to
me (or proved to me on the basis of satisfactor	ry evidence) to be the person whose name is
subscribed to this Assignment, who acknowledge	
capacity and that by his signature on this Assign	ument, the person or the entity upon behalf of
which he acted, executed this Assignment	

WITNESS my hand and official seal.

CLAIRE M. SARMANIAN

Notary Public

COMMONWEALTH OF MASSACHUSETTS

My Commission Expires

February 8, 2019

Notary Public

PATENT REEL: 050086 FRAME: 0900

RECORDED: 08/19/2019