PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6610800

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHARLES ZHOU	03/15/2021
WILLIAM PAUL MAZZETTI JR.	03/15/2021
HALSTON ROWE	03/12/2021
DAVID SCOTT LINCOLN	03/15/2021

RECEIVING PARTY DATA

Name:	ROSENDIN ELECTRIC, INC.
Street Address:	880 MABURY ROAD
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95133

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17206468

CORRESPONDENCE DATA

Fax Number: (714)546-9035

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: 7146415100

Email: patents@rutan.com

Correspondent Name: RUTAN & TUCKER, LLP

Address Line 1: 18575 JAMBOREE ROAD

Address Line 2: 9TH FLOOR

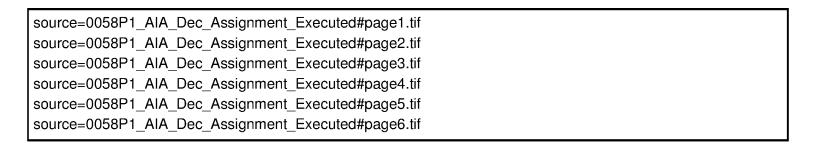
Address Line 4: IRVINE, CALIFORNIA 92612

ATTORNEY DOCKET NUMBER:	022879-0058P1
NAME OF SUBMITTER:	THOMAS S. FERRILL
SIGNATURE:	/Thomas S. Ferrill/
DATE SIGNED: 03/19/2021	
	This document serves as an Oath/Declaration (37 CFR 1.63).
T	•

Total Attachments: 6

PATENT REEL: 055648 FRAME: 0808

506564021



PATENT REEL: 055648 FRAME: 0809 Attorney's Docket No.: 022879-0058P1 PATENT

DECLARATION OF INVENTORSHIP AND ASSIGNMENT OF OWNERSHIP RIGHTS FOR A UTILITY OR DESIGN PATENT APPLICATION

Check One:	Complete If Known:
X Declaration & Assignment Submitted	Application No.:
with the Initial Filing OR	Filing Date:
Declaration & Assignment Submitted	
After the Initial Filing (Surcharge	Examiner Name:
under 37 C.F.R. § 1.16(e) Required)	
I hereby declare that this declaration is direc	ted to:
X the attached application, or	
1) United States Application Number	r or 2) PCT International _ filed on
The Patent Application was made or was am the original inventor or an original joint inven application, for which a Patent is sought on the i	,
A ROBOTIC ARM COOPERATING WITH A	N OFF-ROAD CAPABLE BASE VEHICLE
I hereby authorize the firm of Rutan & Tucker, LICA 92612 the power to insert here in the parent	
()
any further identification information, including the date that may be necessary or desirable in order Patent and Trademark Office for recordation of the secondarian control of the se	r to comply with the rules of the United States
I hereby state that I have reviewed and understa specification, including the claim(s), as amended above, and the listing of inventors to be an accur-	d by any amendment specifically referred to
I acknowledge the duty to disclose information v	which is material to patentability as defined in

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I acknowledge that this is a continuing duty to disclose information including prior art which is material to patentability until the Patent Application issues as a Patent.

I believe the specification of the Patent Application contains a written description of the invention, and the manner and process of making and using the invention, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the invention. I believe the claims of the

-1-

patent application particularly points out and distinctly claims one or more embodiments of the subject matter, which I as the inventor regard as the invention.

WHEREAS, <u>Rosendin Electric</u>, <u>Inc.</u>, a corporation of <u>Delaware</u>, having a principal place of business at <u>880 Mabury Road</u>, <u>San Jose</u>, <u>California 95133 USA</u>, ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, <u>I</u>, the undersigned inventor hereby assigns and transfer to Assignee and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the Application for the above United States Patent indicated above.

I also assign the entire right, title, and interest for all provisional applications, non-provisional applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application.

I specifically also assign the entire right, title, and interest that I have for all provisional applications or other applications that this patent application claims priority to, including but not limited to:

United States Provisional Patent Application Number <u>62/992,468</u>, filed on <u>03/20/2020</u>, Titled, <u>AN AUTOMATED GROUND VEHICLE FOR SOLAR PANEL INSTALLATION</u>, and

United States Provisional Patent Application Number <u>63/044,939</u>, filed on <u>06/26/2020</u>, Titled, AUTONOMOUS GROUND VEHICLE FOR SOLAR PANEL INSTALLATION.

Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

-2-

NAME OF INVENT	OK;	
Full Name:	Charles Zhou	
	(Given Name (First and Middle [if any]), Family Name (or Sumame)	
Inventor's Signatur	o C/20/2 Date 5/15/2021	
Mailing Address	640 Larchenont Isle	
	Alameda, CA 94501	

Note: An application data sheet (PTO/AIA/14 or equivalent), including naming the entire inventive entity, must accompany this form or must have been previously filed. Use an additional PTO/AIA/01 form for each additional inventor.

.3.

NAME OF INVENT	OR:	
Full Name:	, William Paul M	flazzetti, Jr.
	(Given Name (First and Middle	[if any]), Family Name (or Surname)
Inventor's Signature		Date March 15, 2021
Mailing Address	167 Lakeshore Drive	
иноприня	San Francisco, CA 94132	

Note: An application data sheet (PTO/AIA/14 or equivalent), including naming the entire inventive entity, must accompany this form or must have been previously filed. Use an additional PTO/AIA/01 form for each additional inventor.

NAME OF INVEN	TOR:
Full Name:	Halston Rowe
	(Given Name (First and Midele [if any]), Family Name (or Surname)
Inventor's Signatu	and the second of the second o
Mailing Address	1240 CAPELA AVE
	LA HADIZA. CA 90631

Note: An application data sheet (PTO/AIA/14 or equivalent), including naming the entire inventive entity, must accompany this form or must have been previously filed. Use an additional PTO/AIA/01 form for each additional inventor.

NAME OF INVENT	OR:
Full Name:	David Scott Lincoln
	(Given Name (First and Middle [if any]), Family Name (or Surname)
Inventor's Signature	Marie
Mailing Address	2701 Corte Amatista
	San Clemente, CA 92673

Note: An application data sheet (PTO/AIA/14 or equivalent), including naming the entire inventive entity, must accompany this form or must have been previously filed. Use an additional PTO/AIA/01 form for each additional inventor.

-6-