506317413 10/22/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES KERAVALA	10/08/2020
ALICIA TERESA KAVELAARS	10/12/2020
JAMES JASON MURRAY	10/11/2020
MARK EUGENE NALL	10/08/2020
JOSHUA JEREMY IZENBERG	10/08/2020
AMARESH KOLLIPARA	10/09/2020

RECEIVING PARTY DATA

Name:	OFF-WORLD, INC.
Street Address:	2031 E FOOTHILL BLVD
City:	PASADENA
State/Country:	CALIFORNIA
Postal Code:	91107

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62923376
Application Number:	17070748

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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: KNOBBE MARTENS OLSON & BEAR LLP

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ATTORNEY DOCKET NUMBER:	OFFW.001A; OFFW.001PR
NAME OF SUBMITTER:	MARK E. DAVIS
SIGNATURE:	/Mark Davis/
DATE SIGNED:	10/22/2020

506317413 REEL: 054143 FRAME: 0794

Total Attachments: 8 source=Assignment - OFFW.001PR and OFFW.001A#page1.tif source=Assignment - OFFW.001PR and OFFW.001A#page2.tif source=Assignment - OFFW.001PR and OFFW.001A#page3.tif source=Assignment - OFFW.001PR and OFFW.001A#page4.tif source=Assignment - OFFW.001PR and OFFW.001A#page5.tif

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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: OFFW.001A Page 1 of 8

Title: SYSTEMS AND METHODS FOR INDUSTRIAL ROBOTICS

Inventors: James Keravala, Alicia Teresa Kavelaars, James Jason Murray, Mark Eugene Nall, Joshua

Jeremy Izenberg, Amaresh Kollipara

Declaration

This Declaration is directed to the application identified above that is attached.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that 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 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventors

WHEREAS, **above-identified inventors** (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries related to **SYSTEMS AND METHODS FOR INDUSTRIAL ROBOTICS** (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been filed or prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application"), and ASSIGNOR desires to assign or confirm assignment of the Work and the Application to the below identified Assignee.

AND WHEREAS, **Off-World**, **Inc.**, with its principal place of business at **2031 E Foothill Blvd**, **Pasadena**, **CA 91107** (hereinafter the "ASSIGNEE"), desires to acquire or confirm ownership of the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred, and set over, and by these presents does hereby sell, assign, transfer, and set over, unto said ASSIGNEE, **its** successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in and to the Application and the Work, including: all provisional applications relating to the Work and the Application (including but not limited to U.S. Provisional Application No(s). **62/923,376**, filed **October 18, 2019** (respectively if plural applications)); all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals, and reissues thereof.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, **its** successors, legal representatives, and assigns.

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: OFFW.001A Page 2 of 8

Title: SYSTEMS AND METHODS FOR INDUSTRIAL ROBOTICS

Inventors: James Keravala, Alicia Teresa Kavelaars, James Jason Murray, Mark Eugene Nall, Joshua

Jeremy Izenberg, Amaresh Kollipara

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, **its** successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will: communicate to said ASSIGNEE, **its** successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Work; testify in any legal proceeding; assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto; sign/execute all lawful papers; authorize the filing of, execute, and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications; and generally do everything possible to aid the ASSIGNEE, **its** successors, legal representatives, and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Docket No.: OFFW.001A	Page 3 of 8
Title: SYSTEMS AND METHODS FOR INDUSTRIA	L ROBOTICS
Inventors: James Keravala, Alicia Teresa Kavelaars Jeremy Izenberg, Amaresh Kollipara	, James Jason Murray, Mark Eugene Nall, Joshua
Legal Name of Inventor: James Keravala	
IN TESTIMONY WHEREOF, I hereunto set my han 20^{20} .	d and seal this 8th day of October,
Signature:	
**************************************	ore a Notary is desirable but not required.
A NOTARY PUBLIC OR OTHER OFFIC VERIFIES ONLY THE IDENTITY OF T DOCUMENT TO WHICH THIS CERTIF TRUTHFULNESS, ACCURACY, OR	THE INDIVIDUAL WHO SIGNED THE ICATE IS ATTACHED, AND NOT THE
STATE OF CALIFORNIA ss.	
COUNTY OF	
On, before me, appeared James Keravala who proved to me on the t whose name(s) is/are subscribed to the within instrum executed the same in his/her/their authorized capacity instrument the person(s), or the entity upon behalf of	nent, and acknowledged to me that he/she/they y(ies), and that by his/her/their signature(s) on the
I certify under PENALTY OF PERJURY under the law paragraph is true and correct.	s of the State of California that the foregoing
WITNESS my hand and official seal.	
•	Notary Signature
[SEAL]	

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently
Docket No.: OFFW.001A Page 4 of 8
Title: SYSTEMS AND METHODS FOR INDUSTRIAL ROBOTICS
Inventors: James Keravala, Alicia Teresa Kavelaars, James Jason Murray, Mark Eugene Nall, Joshua Jeremy Izenberg, Amaresh Kollipara
Legal Name of Inventor: Alicia Teresa Kavelaars
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 124 day of 00000000000000000000000000000000000
20 <u>70</u> . Signature: <u>\$\frac{1}{2\sqrt{2\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}</u>
Signature before a Notary is desirable but not required.
A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.
STATE OF CALIFORNIA SS. COUNTY OF
On
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Notary Signature

WITNESS my hand and official seal.

[SEAL]

Docket No.: OFFW.001A	Page 5 of 8
Title: SYSTEMS AND METHODS FOR INDUSTRIAL ROBOTICS	
Inventors: James Keravala, Alicia Teresa Kavelaars, James Jason Mur Jeremy Izenberg, Amaresh Kollipara	ray, Mark Eugene Nall, Joshua
Legal Name of Inventor: James Jason Murray	
Signature:	Date: October 11, 2020
Witnessed by:	
Witness Name (printed):	

Docket No.: OFFW.001A	Page 6 of 8
Title: SYSTEMS AND METHODS FOR INDUSTRIAL ROBOTICS	
Inventors: James Keravala, Alicia Teresa Kavelaars, James Jason Murray, Mark Eugene N Jeremy Izenberg, Amaresh Kollipara	all, Joshua
Legal Name of Inventor: Mark Eugene Nall	
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 8th day of October	,
2020. Signature:	
Signature before a Notary is desirable but not required. Whe presence of a Notary, please attach the appropriate notarial documents	•

Docket No.: OFFW.001A	Page 7 of 8
Title: SYSTEMS AND METHODS FOR INDUSTRIAL ROBOTICS	
Inventors: James Keravala, Alicia Teresa Kavelaars, James Jason Murray, Mark Eu Jeremy Izenberg, Amaresh Kollipara	igene Nall, Joshua
Legal Name of Inventor: Joshua Jeremy Izenberg IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of	October.
Signature before a Notary is desirable but not require presence of a Notary, please attach the appropriate notarial do	

Docket No.: OFFW.001A Page 8 of 8
Title: SYSTEMS AND METHODS FOR INDUSTRIAL ROBOTICS
Inventors: James Keravala, Alicia Teresa Kavelaars, James Jason Murray, Mark Eugene Nall, Joshua Jeremy Izenberg, Amaresh Kollipara
Legal Name of Inventor: Amaresh Kollipara IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 9 day of October,
20 20 . Signature:
Signature before a Notary is desirable but not required.
A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.
STATE OF CALIFORNIA COUNTY OF ss.
On, before me,
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal. Notary Signature
[SEAL]

33653590

RECORDED: 10/22/2020