505501586 05/30/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5548390

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHE ZHANG	05/28/2019
ZHONGWEI LI	05/28/2019

RECEIVING PARTY DATA

Name:	TRIFO, INC.
Street Address:	4633 OLD IRONSIDES DR., SUITE 306
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29693094

CORRESPONDENCE DATA

Fax Number: (650)712-0263

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: 650 712 0340

Email: dwizgird@hmbay.com

Correspondent Name: HAYNES BEFFEL AND WOLFELD LLP

Address Line 1: PO BOX 366

Address Line 4: HALF MOON BAY, CALIFORNIA 94019

ATTORNEY DOCKET NUMBER:	TRIF 5000-2
NAME OF SUBMITTER:	DIANE WIZGIRD
SIGNATURE:	/Diane Wizgird/
DATE SIGNED:	05/30/2019

Total Attachments: 2

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PATENT 505501586 REEL: 049325 FRAME: 0004

Attorney Docket No.: TRIF 5000-2

COMBINED DECLARATION (37 C.F.R. 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention:

	MULTIFUNCTION HOME ROBOT		
As the be	below named inventor, I hereby declare that:		
This deci	claration is directed to the attached application, or (if following box is	checked)	
United	d States application or PCT international application number	filed on	·à
The abov	ve-identified application was made or authorized to be made by me.		
I believe	e that I am the original inventor or an original joint inventor of a claim	ed invention in the ap	plication.
~	state that I have reviewed and understand the contents of the above-ic as amended by any amendment specifically referred to above.	lentified application,	including the
	wledge the duty to disclose information which is material to the patent nee with Title 37, CFR § 1.56.	ability of this applicat	ion in
WHERI	EAS, the undersigned inventors		
2	Zhe Zhang, Sunnyvale, CA, US		
Ž	Zhongwei Li, Beijing, CN		

(hereinafter individually and collectively referred to as "ASSIGNOR") have invented certain new and useful improvements as set forth in the above-identified patent application and further identified by the Attorney Docket Number provided above in the header of this document.

AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States application for Letters Patent (the "Application"), (ii) the invention disclosed in the Application, (iii) any application for Letters Patent throughout the world directed to the foregoing or claiming priority to the Application, and (iv) any and all patents resulting from the foregoing.

AND WHEREAS, Trifo, Inc., a corporation organized and existing under the laws of the State of Delaware and having a principal place of business at 4633 Old Ironsides Dr., Suite 306, Santa Clara CA 95054, United States, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"). is desirous of acquiring the entire right, title, and interest in and to said Assigned Property;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE the entire right, title and interest in and to the Assigned Property, and hereby authorizes and requests

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Attorney Docket No.: TRIF 5000-2

the Commissioner of Patents to issue said Letters Patent to ASSIGNEE for the sole use and benefit of ASSIGNEE:

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known:

AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.

This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR's heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE or anyone it may properly designate.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.

EXECUTED as of the date set forth below:

Zhe Zhang Legal Name of Inventor:		
Signature: / DocuSigned by: 797D28222EA6422	/	Date: 28 May 2019
Legal Name of Inventor:		
Signature: / Zungwi li	/	Date: 28 May 2019

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PATENT REEL: 049325 FRAME: 0006

RECORDED: 05/30/2019