507642154 12/12/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7689049

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΟΑΤΑ				
		Name	Execution Date		
ENERGID TECHNOLO	GIES COF	PORATION	12/06/2022		
RECEIVING PARTY D	ΑΤΑ				
Name:	UNIVEF	UNIVERSAL ROBOTS USA, INC.			
Street Address:	5430 DA	5430 DATA COURT			
Internal Address:	SUITE 3	SUITE 300			
City:	ANN AF	ANN ARBOR			
State/Country:	MICHIG	MICHIGAN			
Postal Code:	48108	48108			
Property TypeApplication Number:11		Number 96272			
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Energid-UR Assignment

PATENT ASSIGNMENT

WHEREAS, Energid Technologies Corporation (hereafter "Assignor"), a corporation having an address of 213 Burlington Road, Suite 101, Bedford, Massachusetts 01730, United States of America, submits that it is the owner of certain U.S. and foreign patents and applications (listed on the Table attached hereto) (hereafter the "Patent Properties") including by virtue of various Assignments recorded with the Assignment Division of the U.S. Patent and Trademark Office; and

WHEREAS, Universal Robots USA, Inc. (hereafter "Assignee"), a corporation, having an address of 5430 Data Court, Suite 300, Ann Arbor, Michigan 48108, United States of America, desires to acquire all right, title and interest in and to the Patent Properties.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over to Assignee, effective as of the execution date hereof, all its right, title and interest in and to the Patent Properties, as well as all right to priority, provisionals, continuations, divisions, and continuations-in-part applications relating to the Patent Properties, and all reissues and extensions thereof, the same to be held and enjoyed by Assignee for its own use and benefit, and for the use and benefit of its successors, assigns, or legal representatives, to the end of the term or terms for which the Patent Properties may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made.

Assignor also assigns to Assignee, all right, title and interest in and to the inventions and improvements which are subject of, and disclosed in, the Patent Properties throughout the world, including all counterpart international, national, and regional stage priority applications and applications that claim priority to the Patent Properties and the right to file applications and obtain patents, utility models, industrial models and designs for the Patent Properties in its own name throughout the world, including all rights to claim priority based on the filing date of the Patent Properties 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, to publish cautionary notices reserving ownership of the inventions and all rights to

Assignment Page 1 of 3

PATENT REEL: 062056 FRAME: 0546

Energid-UR Assignment

register the Patent Properties in appropriate registries; and Assignor further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

Assignor also will communicate to Assignee any facts known to it regarding the Patent Properties; and, at the expense of Assignee, will testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for the Patent Properties in all countries.

This Patent Assignment may be executed in counterparts, each of which shall be deemed an original and all of which, together, shall constitute one and the same instrument.

IN WITNESS WHEREOF, the parties have caused this Patent Assignment to be executed on the dates and in the capacities shown below.

Signature:

DocuSigned by:		
Kyan Driscoll BETC9A23BF0B461	Date:	06-Dec-2022
8E7C9A23BF0B461		
on behalf of Energid Technologies Corporation		
Ryan E. Driscoll		
Director, Energid Technologies Corporation		

Received and acknowledged by:

Signature:

---- DocuSigned by: Charles J. Gray ---- E724BA0078E346C...

Date: 06-Dec-2022

on behalf of Universal Robots USA, Inc. Charles J. Gray Director, Universal Robots USA, Inc.

Assignment Page 2 of 3

PATENT REEL: 062056 FRAME: 0547

TABLE

JURISDICTION	APPLICATION NUMBER	PATENT NUMBER (IF ISSUED)	SUBJECT MATTER/TITLE
United States	10/408056	6757587	METHOD AND APPARATUS FOR
			DYNAMICALLY REPROGRAMMING
			REMOTE AUTONOMOUS AGENTS
United States	11/141843	7680300	VISUAL OBJECT RECOGNITION AND
			TRACKING
United States	11/396272	8301421	AUTOMATIC CONTROL SYSTEM
			GENERATION FOR ROBOT DESIGN
			VALIDATION
United States	12/147863	8408918	METHOD AND APPARATUS FOR
			HAPTIC SIMULATION
United States	12/620482	8428781	SYSTEMS AND METHODS OF
			COORDINATION CONTROL FOR
			ROBOT MANIPULATION
United States	12/435873	9357708	FLEXIBLE ROBOTIC MANIPULATION
			MECHANISM
United States	14/154873	10078712	DIGITAL PROXY SIMULATION OF
			ROBOTIC HARDWARE
United States	15/142157	10635761	SYSTEM AND METHOD FOR
			EVALUATION OF OBJECT
			AUTONOMY
United States	15/254383	10445442	SYSTEM AND METHOD FOR GAME
			THEORY-BASED DESIGN OF ROBOTIC
			SYSTEMS
United States	16/815764	NOT ISSUED	PNEUMATIC HOSE ASSEMBLY FOR A
			ROBOT

Assignment Page 3 of 3

PATENT REEL: 062056 FRAME: 0548

RECORDED: 12/12/2022