## 506675873 05/21/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6722688

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HAO-WEI YEN	05/13/2021
MING-CHIH HSIAO	05/13/2021
CHEN-YI LIN	05/13/2021

## **RECEIVING PARTY DATA**

Name:	MIRLE AUTOMATION CORPORATION
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City:	HSINCHU
State/Country:	TAIWAN
Postal Code:	30076

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17326624

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	109P001302US
NAME OF SUBMITTER:	ZHUO XU
SIGNATURE:	/ZHUO XU/
DATE SIGNED:	05/21/2021

#### **Total Attachments: 3**

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PATENT 506675873 REEL: 056312 FRAME: 0362

#### **ASSIGNMENT DEED**

Attorney docket No. 109P001302US

This Assignment agreement is applicable to an invention entitled (invention Title): METHOD FOR GENERATING MOVEMENT PATH OF TOOL The PATENT RIGHTS referred to in this agreement are: (Check one) a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment U.S. Patent Application Serial No. \_\_\_\_\_\_, filed \_\_\_\_\_\_ U.S. Patent No. \_\_\_\_\_, issued \_\_ The PATENT RIGHTS assigned under this agreement are: (Check One) U.S. Patent rights only □ worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. Patent Application identified above. IWE believe that I/WE am/are the original inventor(s) of a claimed invention in the application. The above-identified Application was made or authorized by me/us. IWE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both. The ASSIGNOR(S) referred to in this agreement is (or are): (Full name of sole or first assignor) HAO-WEI YEN (FAMILY NAME: YEN) (Address) NO.3, R&D RD. II, SCIENCE PARK, HSINCHU, 30076 TAIWAN, R.O.C. (Full name of second joint assignor, if any) MING-CHIH HSIAO (FAMILY NAME: HSIAO) (Address) NO.3, R&D RD. II. SCIENCE PARK, HSINCHU, 30076 TAIWAN, R.O.C. (Full name of third joint assignor, if any) CHEN-YI LIN (FAMILY NAME: LIN ) (Address) NO.3, R&D RD. II, SCIENCE PARK, HSINCHU, 30076 TAIWAN, R.O.C. (Full name of fourth joint assignor, if any) (FAMILY NAME: (Address) Additional assignors are being named on separately numbered sheets attached hereto. The sole or first ASSIGNEE(S) referred to in this agreement is (or are): (Name of Assignee) MIRLE AUTOMATION CORPORATION (Address of Assignee) NO.3, R&D.RD. II, SCIENCE PARK, HSINCHU, 30076 TAIWAN, R.O.C.

使移動物體在立體空間運動路徑的絕對軌跡與立體腦面一致的方法 - 109P001302US Page 1 of 3

> PATENT REEL: 056312 FRAME: 0363

The sole or first ASSIGN	VEE is: (Check One)			
	☐an individual			
	☐a partnership			
	a Corporation of	TAWAN, R.O.C.	_ (State or Country)	
The second A	SSIGNEE(S) (if any) re	eferred to in this agree	ment is (or are):	
(Name of Assignee)	***************************************	*****		·····
(Address of Assignee)	**********			<u> </u>
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The second ASSIGNEE	is: (Check One)		:	
	□an individual			
	□a partnership		•	
	☐a Corporation of		_ (State or Country)	
☐ Additional assignees	s are being named on s	eparately numbered s	heets attached hereto.	
The ASSIGN	QR(S), in considerati	on of \$1.80 paid by	each ASSIGNEE, and or	ther good and valuable
consideration, receipt of	if which is acknowledg	ged, have and do her	eby assign the following to	each ASSIGNEE; their
successors and assigns	:		•	
the full and ex	clusive right to the invo	ention;		
an equal inter	est in and to the entire	right, title, and interes	t in and to the PATENT RIGI	HTS in the invention, and
all continuation, continu	ation-in-part, divisional	l, re-issue, and re-exa	mination patents and pater	it applications relating to
the PATENT RIGHTS; a	ind			
As to all U.S. request(s) the Director of	Patent Applications as of Patents and Tradem the entire right, title, a	ssigned under this Agr arks to issue all Lette	iny earlier foreign application eerment, the ASSIGNOR(S) is Patent to the ASSIGNEE: the use and enjoyment of s	hereby authorize(s) and (S) as the ASSIGNEE(S)
known to the ASSIGNO all divisional, continuation papers to cause any an	R(S) respecting said in in, substitute, renewal, id all Letters Patent to desirable to aid said /	vention, and teatify in a reexamination, and re be issued to said ASS	id ASSIGNEE(S), or their namy legal proceedings, sign issue applications, execute is SIGNEE(S), make all rightful accessors and assigns, to o	all lawful papers, execute all necessary assignment I naths, and generally do
I/WE hereby give our A Application when known		o insert the Serial Nu	riber and filing date of the	above-referenced Patent
	HAO-WEI YE	en (Famil	Y NAME: YEN )	
Hao wei	. Yen		201, 05, 13	
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使移動物體在立體空間運動路徑的絕對軌跡與立體圈面一致的方法 - 109P001302US Page 2 of 3

PATENT REEL: 056312 FRAME: 0364

	MING-CHIH HSIAO	(FAMILY NAME: HSIAC	)}
Ming-U	Lil Herao		05,13
(Signatur <b>€)</b> sfsec	ona assignor)		(Date)
eri s	CHEN-YI LIN	(FAMILY NAME: LIN )	
(hon-tr	Līm.	ر/دهد	OJ. 13
(Signature of third	assignor)	:	(Cale)
		(FAMILY NAME:	<b>)</b>
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使移動物體在立體空間運動路徑的絕對軌跡與立體團面一致的方法 - 109P001302US Page 3 of 3

PATENT REEL: 056312 FRAME: 0365

**RECORDED: 05/21/2021**