505439455 04/22/2019

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5486256

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YI-KAI CHANG	04/17/2019

#### **RECEIVING PARTY DATA**

Name:	RHINE ELECTRONIC CO., LTD.	
Street Address:	NO. 29, FENGLI RD., TANZI DIST.	
City:	TAICHUNG CITY	
State/Country:	TAIWAN	
Postal Code:	42754	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16390941

#### **CORRESPONDENCE DATA**

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Correspondent Name: SINORICA, LLC

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Address Line 2: SUITE 140

Address Line 4: GERMANTOWN, MARYLAND 20874

ATTORNEY DOCKET NUMBER:	TW-TWA-0925
NAME OF SUBMITTER:	MING CHOW
SIGNATURE:	/MING CHOW/
DATE SIGNED:	04/22/2019

**Total Attachments: 2** 

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PATENT 505439455 REEL: 048959 FRAME: 0702

## ASSIGNMENT DEED

is assignment agreement is applicable	e to an invention entitled (in	nvention title)	
AN EXTERNAL SMART DEVIC	E FOR A CEILING FAN I	RECEIVING BOX	
This PATENT RIGHT referred to in  a Patent Application for this inv	<del>-</del>		with this Agreem
U.S. Patent Application Serial N	•	•	_
U.S. patent No.			
The PATENT RIGHT assigned undo U.S. Patent rights only	er this agreement is (check	one):	
worldwide Patent rights (the assi U.S. Patent Application identified at		claim the benefit for the fi	lling date of any
The ASSIGNOR(S) referred to in th	is agreement is (or are):		
Chang, Yi-Kai		(full name	of first assignor)
No. 29, Fengli Rd., Tanzi Dist., T	aichung City 42754, Taiwa	n(R.O.C.)	(addre
		(full name	of second assign
			(addro
		(full name	of third assignor
			(addre
		(full name	of fourth assigne
			(addre
The First ASSIGNEE referred to in Rhine Electronic Co., Ltd.	this agreement is:	(full name	of first assignee
No. 29, Fengli Rd., Tanzi Dist., Ta	tichung City 42754, Taiwar	n(R.O.C.)	(addre
Is (check one):  an individual	a partnership	a Corporation of _	
The Second ASSIGNEE referred to	-	(full manna	of account accion
			_
			(addic
Is (check one):  an individual	☐ a partnership	☐ a Corporation of _	(State or Count
The Third ASSIGNEE referred to in	•		
			(addr
Is (check one): an individual	a partnership	a Corporation of _	
			(State or Count

#### ASSIGNMENT DEED

The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE, their successors and assigns:

the full and exclusive right to the invention;

an equal interest in and to the entire right and title, and interest in and to the PATENT RIGHTS in the current invention, as well as all continuations, divisionals, re-issues, and re-examination patents and patent applications; and

the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, and facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, retramination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain an enforced proper protection for said invention.

Jung Yi kai	2019, 4,17		
(Signature of sole or first assignor)	(Date).		
(Signature of second assignor)	(Date)		
(Signature of third assignor)	(Date)		
(Signature of fourth assignor)	(Date)		

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