505090980 09/12/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5137739

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YIN SHENG LIAO	08/06/2018

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:	16129214

CORRESPONDENCE DATA

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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: SINORICA, LLC

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ATTORNEY DOCKET NUMBER:	TW-TWA-0911
NAME OF SUBMITTER:	MING CHOW
SIGNATURE:	/MING CHOW/
DATE SIGNED:	09/12/2018

Total Attachments: 2

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PATENT 505090980 REEL: 046855 FRAME: 0349

ASSIGNMENT DEED

is assignment agreement is applicable to	an invention entitled (in	vention title)	
OC BRUSHLESS CEILING FAN SPEI	ED CONTROL DEVIC	E AND METHOD	
This PATENT RIGHT referred to in thi	s agreement is (check on	e):	
X a Patent Application for this invention	• ,	*	with this
Agreement.			
☐ U.S. Patent Application Serial No	, filed on		.
U.S. patent No.	, issued on	·	
The PATENT RIGHT assigned under the	his agreement is (check o	one):	
☑ U.S. Patent rights only			
☐ worldwide Patent rights (the assigne U.S. Patent Application identified above	-	claim the benefit for the t	filing date of any
The ASSIGNOR(S) referred to in this a YIN SHENG LIAO	greement is (or are):	(full name	of first assignor)
No. 29, Fengli Rd., Tanzi Dist., Taichung Cit	ty 42754, Taiwan (R.O.C.)		(address
		(full name	
			(address
		(full name	of third assignor)
			(address
		(full name	of fourth assignor
			(address
The First ASSIGNEE referred to in this Rhine Electronic Co., Ltd.	·	(full name	e of first assignee)
No. 29, Fengli Rd., Tanzi I	Dist., Taichung City 42	2754, Taiwan (R.O.C.)) (address
Is (check one): □ an individual	a partnership	☐ a Corporation of	Taiwan (R.O.C.)
The Second ASSIGNEE referred to in the	his agreement is:		(State or Country)
		(full name	of second
assignee)			
			(address
Is (check one): □ an individual	☐ a partnership	☐ a Corporation of	
The Third ASSIGNEE referred to in this		•	(State or Country)
The Third Assigned referred to in this	s agreement is.	(full name	of third assignee)
		tun name	(address
			(auuress
Is (check one): □ an individual	☐ a partnership	a Corporation of	(State or Country)

1/2

ASSIGNMENT DEED

The ASSIGNOR(S), is 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 ASSIGNOB(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, recxamination and release applications, execute all occussory assignment papers to cause any and all Letters Potent to be issued to said ASSIGNEE(S), make all rightful ouths 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.

Tin Shang Lino.	>018-08-06
(Signature of sole of first assignor)	(Date)
(Signature of second assignar)	(Date)
(Signature of third assignor)	(Date)
(Signature of fourth assignor)	(Date)