507052371 12/30/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YI HUANG	12/14/2021
XIANGJUN ZHOU	12/14/2021
KUN TONG	12/14/2021

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17646519

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NAME OF SUBMITTER:	RICHARD J. STREIT
SIGNATURE:	/Richard J. Streit/
DATE SIGNED:	12/30/2021

Total Attachments: 2

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PATENT 507052371 REEL: 058508 FRAME: 0635

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

Attorney Docket Number	`
First Named Inventor	HUANG, YI

į.			
***************************************	HOT-SWAP CIRCUIT AND CONTROL APPARATUS		
ķ	(Title of the Invention)		
As	a below named inventor, I hereby declare that:		
Th	is assignment and declaration is directed to:		
\boxtimes	The attached application		
	OR		
	United States Application Number or PCT International application number filed on(MM/DD/YYYY)		
Th	e above-identified application was made or authorized to be made by me.		
Ιb	elieve I am the original or an original joint inventor of the claimed invention in the application.		
	ereby acknowledge that any wilful false statement made in this declaration is punishable under 18 U.S.C. 31 by fine or imprisonment of not more than five (5) years, or both.		
	ereby state that I have reviewed and understand the contents of the above identified specification, luding the claims.		
inc filir	cknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, luding for continuation-in-part applications, material information which became available between the g date of the prior application and the national or PCT international filing date of the continuation-in-part plication.		
As a below named inventor, I hereby sell, assign and transfer unto to APUTURE IMAGING INDUSTRIES CO. LTD. a corporation of China herein referred to as "Assignee", whose mailing address is Floor 2-4. Building 21. Building Longium Industrial Zone, Longding community, Dalang street, Longding District, Shenzhen, Guangdong 518110, China, the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent, the entire right, title, and interest in and to the same, for the Assignee's sole use and benefit; and for the use and benefit of the Assignee's legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.			

[Page 1 of 2]

WHP211438US / TP212326-US

ASSIGNMENT AND DECLARATION — Utility or Design Patent Application

LEGAL NAME OF SOLE OR FIRST INVENTO	R:				
Given Name (first and middle [if any])		Family Name or Surname			
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Inventor's Signature				Date (Optional)	
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LEGAL NAME OF SECOND INVENTOR:					
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Xiangjun		ZHOU		agamanan and a same and a same and a same a sam	
Inventor's Signature				Date (Optional)	
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LEGAL NAME OF THIRD INVENTOR:		***************************************			
Given Name (first and middle [if any])		} i. =	Name or	Surname	
Kun		TONG		Ţ	
Inventor's Signature Kun Tong				Date (Optional)	
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Shenzhen	Guangdong	5	18110	China	
Additional inventors are being named on thes	upplemental sheel	l(s) altach	ed hereto.		

[Page 2 of 2]

WHP211438US / TP212326-US

RECORDED: 12/30/2021

PATENT REEL: 058508 FRAME: 0637