## 505807744 12/06/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5854573

	NEW ASSIGNMEN	NEW ASSIGNMENT					
NATURE OF CONVEYA	NCE:	ASSIGNMENT	ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ						
		Name	Name				
RUI WANG					12/05/2019		
NA LI					12/05/2019		
SHAOQING XIANG					12/05/2019		
YIFAN LI					12/05/2019		
RECEIVING PARTY DA							
Name:	HESA	PHOTONICS TECHNOL	OGY CO., LTI	D.			
Street Address:	FLOOR 10, BUILDING L2-B, HONGQIAO WORLD CENTRE						
Internal Address:	1588 Z	1588 ZHUGUANG ROAD					
City:	SHAN	SHANGHAI					
State/Country:	CHINA						
Postal Code:	20170	201702					
PROPERTY NUMBERS	; Total: 1						
Property Type		Number					
Application Number:		16620121					
CORRESPONDENCE D	ΑΤΑ						
	ΑΤΑ	(650)815-2601					
Fax Number: <i>Correspondence will b</i>	e sent t	the e-mail address firs					
Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i>	e sent t	the e-mail address firs ; if that is unsuccessfu					
Fax Number: <i>Correspondence will b using a fax number, if</i> Phone:	e sent t	<i>the e-mail address firs</i> <i>I; if that is unsuccessfu</i> 650-815-2692 wchen@sheppardmullin.	<i>I, it will be se</i> com, svpatents	nt via US N	lail.		
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Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER:	e sent t	b the e-mail address firs d; if that is unsuccessful 650-815-2692 wchen@sheppardmullin. anwong@sheppardmullin SHEPPARD MULLIN RIC 379 LYTTON AVE. ATTN: WILL CHEN PALO ALTO, CALIFORN 59BV-308057 WEIGUO CHEN	<i>I, it will be sei</i> com, svpatents n.com CHTER & HAM	n <b>t via US M</b> s@sheppar	<b>dail.</b> dmullin.com,		
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> PATENT REEL: 051201 FRAME: 0833

Attorney Docket No.: 59BV-308057 Client Reference No.: HS2018025-PCT-US2019001F (Worldwide Rights)

## ASSIGNMENT

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as Assignor(s)), of an invention entitled:

## MULTI-LINE LASER RADAR

as disclosed and claimed in United States Application No. <u>16/620,121</u>, filed <u>December 6, 2019</u> (Confirmation No. <u>1828</u>);

WHEREAS, <u>Hesal Photonics Technology Co., Ltd.</u>, a corporation of <u>Shanghai, P.R. CHINA</u>, whose post office address is <u>Floor 10</u>, <u>Building L2-B</u>, <u>Hongoiao</u> World Centre, <u>1588 Zhuguang Road</u>, <u>Shanghai</u>, <u>201702</u>, <u>P.R. CHINA</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to all applications for patents on this invention in all countries throughout the world, including any PCT International Application and all national stage applications based thereon that may be filed, and all patents issued upon such applications in all countries throughout the world;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, the above-referenced applications that disclose and claim this invention, any PCT International Application and all national stage applications based thereon that may be filed, any other applications for patents filed anywhere in the world that claim this invention, and all divisions, and continuations of any such application, and all patents which may be granted thereon, and all reissues thereof, and all rights to claim priority in any country on the basis of any such applications, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys empowered in the Power of Attorney in this application, to insert the filing date and application number of the above-referenced application(s) when known.

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IN TESTIMONY WHEREOF,	I/We	have	hereunto	set	my/our	hands.
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Rui WANG	
Floor 10, Building L2-B, Hongqiao \	Norld Centre
1588 Zhuguang Road	
Shanghai 201702, P.R. CHINA	······
A	Date: 20/8.12.5
	Date: $\mathcal{W}(), \mathcal{V}, \mathcal{V}$
Na Li	
Floor 10, Building L2-B, Hongqiao \	Norld Centre
1588 Zhuguang Road	
Shanghai 201702, P.R. CHINA	
1 030	
	Date: 2019, 12.5
Shaoqing XIANG	
Floor 10, Building L2-B, Hongqiao \	Norld Centre
1588 Zhuguang Road	
Shanghai 201702, P.R. CHINA	
<u> </u>	5 10 13 F
	Date: 2019, 12.5
Yifan Li	
Floor 10, Building (2-B, Hononian )	Norld Centre
<b>O</b>	
Shanchai 201702, P.R. CHINA	
Shanghai 201702, P.R. CHINA	Date: \N ( ). 1) . 5
	Floor 10, Building L2-B, Hongqlao M 1588 Zhuguang Road Shanghai 201702, P.R. CHINA Floor 10, Building L2-B, Hongqiao M 1588 Zhuguang Road Shanghai 201702, P.R. CHINA Shaoqing XIANG Floor 10, Building L2-B, Hongqiao M 1588 Zhuguang Road Shanghai 201702, P.R. CHINA

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