## 506496891 02/09/2021 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6543667

		NEW ASSIGNMENT			
NATURE OF CONVEYA	NCE:	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ				
		Name		Execution Date	
DANFENG MAO				12/31/2020	
KING YUEN WONG				12/31/2020	
JINHAN ZHANG		12/31/2020			
XIAOYAN ZHANG		12/31/2020			
WEI WANG		12/31/2020			
JIANJIAN SHENG				12/31/2020	
RECEIVING PARTY DA	ТА				
Name:	INNOS	INNOSCIENCE (SUZHOU) TECHNOLOGY CO., LTD.			
Street Address:	8F, 10	8F, 1066 LU SHEN AVE FOHO HIGH-TECH ZONE, LILI TOWN, WUJIANG DISTRICT, SUZHOU CITY, JIANGSU PROVINCE			
City:	SUZH	SUZHOU CITY			
State/Country:	CHINA	CHINA			
PROPERTY NUMBERS	5 Total: 1				
PROPERTY NUMBERS Property Type	6 Total: 1	Number	7		
Property Type	6 Total: 1				
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone:	DATA De sent to	Number 17266096 b the e-mail address first; if that is un d; if that is unsuccessful, it will be se 571-335-7752			
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email:	DATA De sent te provide	Number 17266096 <i>o the e-mail address first; if that is un</i> <i>d; if that is unsuccessful, it will be se</i> 571-335-7752 patent@ideaintellectual.com			
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Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name:	DATA De sent te provide	Number 17266096 <i>o the e-mail address first; if that is un</i> <i>d; if that is unsuccessful, it will be se</i> 571-335-7752 patent@ideaintellectual.com			

ATTORNEY DOCKET NUMBER:	P1923US00
NAME OF SUBMITTER:	SAM YIP
SIGNATURE:	/Sam Yip/
DATE SIGNED:	02/09/2021
Total Attachments: 2	

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> PATENT REEL: 055205 FRAME: 0403

## Assignment by Inventors

## THIS ASSIGNMENT, made by **DANFENG MAO, KING YUEN WONG, JINHAN ZHANG, XIAOYAN ZHANG, WEI WANG and JIANJIAN SHENG** (hereinafter referred to as Assignors), residing at <u>39, JIN YUAN ER, RD., HI-TECH</u> DISTRICT, ZHUHAI CITY, GUANGDONG PROVINCE, CHINA.

WHEREAS, Assignors have invented certain new and useful improvements in the patent application entitled <u>SEMICONDUCTOR DEVICE AND MANUFACTURING</u> <u>METHOD THEREOF</u>, set forth in a Patent application for Letters Patent of the United States, filed herewith;

WHEREAS, **INNOSCIENCE (SUZHOU) TECHNOLOGY CO., LTD.**, a Limited Liability Company organized under and pursuant to the laws of <u>China having its principal</u> place of business at <u>8F, 1066 LU SHEN AVE FOHO HIGH-TECH ZONE, LILI TOWN,</u> <u>WUJIANG DISTRICT, SUZHOU CITY, JIANGSU PROVINCE, CHINA</u> (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

## **Idea Intellectual Limited**

and all practitioners at Customer Number: <u>140382</u>

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:	2020.12.3	Dán Jeng-Mav Danfeng Mao
Date: _	2020/12/3)	KINGYUEN WONG
Date:	2.020.12.3	JINHAN ZHANG
Date:	2020.12.3	Xi aoyaa Zhang XIAOYAN ZHANG
Date:	2020.12.3	<u>Wei Wang</u> WEI WANG
Date:	2020,12-2]	J]ANJIAN 5HZ-NG JIANJIAN SHENG

RECORDED: 02/09/2021

PATENT REEL: 055205 FRAME: 0405