

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6887877

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
XINRUN XING	08/13/2021
SHENGQUAN HU	08/13/2021
SHENGHUI BAO	08/13/2021
JIN SU	08/13/2021
LEI LI	08/13/2021
RECEIVING PARTY DATA	
Name:	SHENZHEN LONTIUM SEMICONDUCTOR TECHNOLOGY CO., LTD.
Street Address:	UNIT 01&02, 20TH FL, BLDG.19, ZHONG HAI XIN INNOVATION PARK
Internal Address:	11 GANLI 2ND RD, JIHUA, LONGGANG DIST.
City:	SHENZHEN, GUANGDONG
State/Country:	CHINA
Postal Code:	518112
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17459081
CORRESPONDENCE DATA	
Fax Number:	(612)332-9081
<i>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.</i>	
Phone:	6123325300
Email:	crogers@merchantgould.com
Correspondent Name:	MERCHANT & GOULD P.C.
Address Line 1:	P.O. BOX 2903
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402-0903
ATTORNEY DOCKET NUMBER:	14565.0083FP01
NAME OF SUBMITTER:	TONG WU
SIGNATURE:	/Tong Wu/
DATE SIGNED:	08/27/2021
Total Attachments: 2	

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INSTRUCTIONS	ASSIGNMENT TO CORPORATION
<p>Inventor(s) Name, Address, Citizenship</p>	<p>WHEREAS,</p> <ol style="list-style-type: none"> 1. <u>Xinrun XING</u> having an address at <u>Bldg B3, Intelligent Equipment Tech PK, 3963 Susong Rd, Economic & Tech Zone, Hefei, Anhui 230601, P.R. China;</u> 2. <u>Shengquan HU</u> having an address at <u>Bldg B3, Intelligent Equipment Tech PK, 3963 Susong Rd, Economic & Tech Zone, Hefei, Anhui 230601, P.R. China;</u> 3. <u>Shenghui BAO</u> having an address at <u>Bldg B3, Intelligent Equipment Tech PK, 3963 Susong Rd, Economic & Tech Zone, Hefei, Anhui 230601, P.R. China;</u> 4. <u>Jin SU</u> having an address at <u>Bldg B3, Intelligent Equipment Tech PK, 3963 Susong Rd, Economic & Tech Zone, Hefei, Anhui 230601, P.R. China;</u> 5. <u>Lei LI</u> having an address at <u>Bldg B3, Intelligent Equipment Tech PK, 3963 Susong Rd, Economic & Tech Zone, Hefei, Anhui 230601, P.R. China;</u>
<p>Check the appropriate box and fill in the requested information:</p>	<p>(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States entitled CONTROL METHOD AND DEVICE FOR BIDIRECTIONAL COMMUNICATION and which:</p> <p><input type="checkbox"/> is the national stage application of International Application No. _____ filed on _____;</p> <p><input type="checkbox"/> claims priority to _____ filed on _____;</p> <p><input checked="" type="checkbox"/> will be filed without this executed PATENT ASSIGNMENT. THE UNDERSIGNED hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Merchant & Gould PC, who are associated with customer number 23552, to insert here in parenthesis (U.S. Serial No. <u>17/459081</u>, filed <u>August 27, 2021</u>) this application's U.S. Serial Number and filing date, when known;</p> <p><input type="checkbox"/> was filed on _____ and was given U.S. Serial No. _____; or</p> <p><input type="checkbox"/> is filed concurrently herewith;</p>
<p>Name of Corporation</p>	<p>AND SHENZHEN LONTIUM SEMICONDUCTOR TECHNOLOGY CO., LTD. (herein called "ASSIGNEE"), a corporation organized under the laws of <u>China</u>, and having an office and place of business at <u>Unit 01 & 02, 20th floor, Building 19, Zhong Hai Xin Innovation Park, 11 Ganli 2nd Road, Jihua, Longgang District, Shenzhen, Guangdong 518112, P. R. China</u></p>
<p>State or Country of Incorporation and Address</p>	<p>wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;</p> <p>NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for all</p>

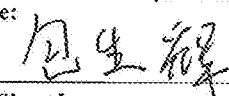
countries in and to the invention disclosed in the aforesaid application and all the right(s) to claim priority thereto, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in all countries for Letters Patent on the said invention including as assignment of all rights under the provisions of the International Convention, and all Letters Patent of all countries which may be granted therefrom; and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each inventor must sign & date
Note: No legalization or other
witness required

Name: Xinrun XING	Signature: 	Date: August 13, 2021
Name: Shengquan HU	Signature: 	Date: August 13, 2021
Name: Shenghui BAO	Signature: 	Date: August 13, 2021
Name: Jin SU	Signature: 	Date: August 13, 2021
Name: Lei LI	Signature: 	Date: August 13, 2021