

## PATENT ASSIGNMENT COVER SHEET

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|                              |                |
|------------------------------|----------------|
| <b>SUBMISSION TYPE:</b>      | NEW ASSIGNMENT |
| <b>NATURE OF CONVEYANCE:</b> | ASSIGNMENT     |

**CONVEYING PARTY DATA**

| Name           | Execution Date |
|----------------|----------------|
| Minkai Chen    | 12/31/2021     |
| Changhe Li     | 12/31/2021     |
| Aiguo Qin      | 12/31/2021     |
| Shubham Sharma | 12/31/2021     |
| Hanqi Fan      | 12/31/2021     |
| Zongming Zhou  | 12/31/2021     |
| Min Li         | 12/31/2021     |
| Junting Li     | 12/31/2021     |
| Tao Jiang      | 12/31/2021     |
| Xufeng Zhao    | 12/31/2021     |

**RECEIVING PARTY DATA**

|                        |                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Name:</b>           | QINGDAO UNIVERSITY OF TECHNOLOGY                                                                               |
| <b>Street Address:</b> | NO. 777, JIALINGJIANG ROAD, ECONOMIC AND TECHNOLOGICAL DEVELOPMENT ZONE, SHANDONG                              |
| <b>City:</b>           | QINGDAO CITY                                                                                                   |
| <b>State/Country:</b>  | CHINA                                                                                                          |
| <b>Postal Code:</b>    | 266520                                                                                                         |
| <b>Name:</b>           | QINGDAO CABOS INTELLIGENT MANUFACTURING CO., LTD                                                               |
| <b>Street Address:</b> | ROOM 408 QINGDAO INTERNATIONAL POSTDOCTORAL I&E PARK, 506 HUICHENG ROAD, CHENGYANG DISTRICT, SHANDONG PROVINCE |
| <b>City:</b>           | QINGDAO CITY                                                                                                   |
| <b>State/Country:</b>  | CHINA                                                                                                          |
| <b>Postal Code:</b>    | 266100                                                                                                         |
| <b>Name:</b>           | IK GUJRAL PUNJAB TECHNICAL UNIVERSITY, SHUBHAM SHARMA                                                          |
| <b>Street Address:</b> | IK GUJRAL PUNJAB TECHNICAL UNIVERSITY, MAIN CAMPUS-KAPURTHALA                                                  |
| <b>City:</b>           | JALANDHA                                                                                                       |
| <b>State/Country:</b>  | INDIA                                                                                                          |
| <b>Postal Code:</b>    | 144603                                                                                                         |

PROPERTY NUMBERS Total: 1

|                            |               |
|----------------------------|---------------|
| <b>Property Type</b>       | <b>Number</b> |
| <b>Application Number:</b> | 17568429      |

  

**CORRESPONDENCE DATA**

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|--------------------------------|---------------|
| <b>ATTORNEY DOCKET NUMBER:</b> | 91024-344     |
| <b>NAME OF SUBMITTER:</b>      | JUSTIN KING   |
| <b>SIGNATURE:</b>              | /Justin King/ |
| <b>DATE SIGNED:</b>            | 01/27/2022    |

**Total Attachments: 4**

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## ASSIGNMENT

WHEREAS, ASSIGNOR,

|                   |               |                                                                                                                                                  |
|-------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. CHEN, MINKAI   | , residing at | NO. 777, JIALINGJIANG ROAD, ECONOMIC AND TECHNOLOGICAL DEVELOPMENT ZONE, QINGDAO CITY, SHANDONG PROVINCE, 266520 P.R.CHINA                       |
| 2. LI, CHANGHE    | , residing at | NO. 777, JIALINGJIANG ROAD, ECONOMIC AND TECHNOLOGICAL DEVELOPMENT ZONE, QINGDAO CITY, SHANDONG PROVINCE, 266520 P.R.CHINA                       |
| 3. QIN, AIGUO     | , residing at | ROOM 408 QINGDAO INTERNATIONAL POSTDOCTORAL I&E PARK, 506 HUICHENG ROAD, CHENGYANG DISTRICT, QINGDAO CITY, SHANDONG PROVINCE, 266109, P.R. CHINA |
| 4. SHUBHAM SHARMA | , residing at | IK GUJRAL PUNJAB TECHNICAL UNIVERSITY, MAIN CAMPUS-KAPURTHALA, JALANDHAR, 144603, INDIA                                                          |
| 5. FAN, HANQI     | , residing at | ROOM 408 QINGDAO INTERNATIONAL POSTDOCTORAL I&E PARK, 506 HUICHENG ROAD, CHENGYANG DISTRICT, QINGDAO CITY, SHANDONG PROVINCE, 266109, P.R. CHINA |
| 6. ZHOU, ZONGMING | , residing at | NO.23, TIANSHAN ROAD, JIMO DISTRICT, QINGDAO CITY, SHANDONG PROVINCE, 266200, P.R. CHINA                                                         |
| 7. LI, MIN        | , residing at | ROOM 408 QINGDAO INTERNATIONAL POSTDOCTORAL I&E PARK, 506 HUICHENG ROAD, CHENGYANG DISTRICT, QINGDAO CITY, SHANDONG PROVINCE, 266109, P.R. CHINA |
| 8. LI, JUNTING    | , residing at | ROOM 408 QINGDAO INTERNATIONAL POSTDOCTORAL I&E PARK, 506 HUICHENG ROAD, CHENGYANG DISTRICT, QINGDAO CITY, SHANDONG PROVINCE, 266109, P.R. CHINA |
| 9. JIANG, TAO     | , residing at | ROOM 408 QINGDAO INTERNATIONAL POSTDOCTORAL I&E PARK, 506 HUICHENG ROAD, CHENGYANG DISTRICT, QINGDAO CITY, SHANDONG PROVINCE, 266109, P.R. CHINA |
| 10. ZHAO, XUFENG  | , residing at | NO. 777, JIALINGJIANG ROAD, ECONOMIC AND TECHNOLOGICAL DEVELOPMENT                                                                               |

ZONE, QINGDAO CITY, SHANDONG  
PROVINCE, 266520 P.R.CHINA

(collectively referred to as ASSIGNOR),

owns all right, title and interest in the invention as disclosed and/or claimed in the U.S. patent application, entitled LOADING EQUIPMENT AND CONVEYING SYSTEM FOR TANK TRACK MOVING SUPPORT, which

☒ is concurrently filed herewith; or

☐ was previously filed on \_\_\_\_\_ with Application No. \_\_\_\_\_;

AND, ASSIGNEE,

|                                                          |                     |                                                                                                                                                  |
|----------------------------------------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. QINGDAO UNIVERSITY OF TECHNOLOGY                      | , having offices at | NO. 777, JIALINGJIANG ROAD, ECONOMIC AND TECHNOLOGICAL DEVELOPMENT ZONE, QINGDAO CITY, SHANDONG PROVINCE, 266520 CHINA                           |
| 2. QINGDAO CABOS INTELLIGENT MANUFACTURING CO., LTD      | , having offices at | ROOM 408 QINGDAO INTERNATIONAL POSTDOCTORAL I&E PARK, 506 HUICHENG ROAD, CHENGYANG DISTRICT, QINGDAO CITY, SHANDONG PROVINCE, 266100, P.R. CHINA |
| 3. IK GUJRAL PUNJAB TECHNICAL UNIVERSITY, SHUBHAM SHARMA | , having offices at | "IK GUJRAL PUNJAB TECHNICAL UNIVERSITY, MAIN CAMPUS-KAPURTHALA, JALANDHAR, 144603, INDIA."                                                       |

(collectively referred to as ASSIGNEE),

desires to own ASSIGNOR's entire right, title, and interest in and to the invention and in and to the above-described U.S. patent application.

NOW THEREFORE, be it known for one U.S. dollar (US\$1) and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR hereby assigns, transfers and sets over to ASSIGNEE, its lawful successors and assigns, ASSIGNOR's entire right, title, and interest in and to the invention and the U.S. patent application as described above, and other patent application, including but not limited to any continuing application, directed or to be directed to the invention, and all Letters Patent of the United States that may be granted therein, and all reissues, reexaminations, and extensions thereof, and all rights to claim priority on the basis of such application; and all applications for Letters Patent that may be filed for the

invention in any other country and all Letters Patent that may be granted on the invention in any other country, and all extensions, renewals, reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner for Patents of the United States and any official of any other country whose duty is to issue patents on patent applications, to issue all Letters Patent for this invention to ASSIGNEE, its successors and assigns, in accordance with the terms of this Assignment;

AND, ASSIGNOR HEREBY further covenants that ASSINOR has the full right to convey the interest assigned by this Assignment, ASSIGNOR will take all action and execute all documents necessary to perfect the interest assigned hereby, and ASSIGNOR has not executed and will not execute any agreement in conflict with this Assignment;

AND, ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will, without further consideration, communicate with ASSIGNEE, its successors and assigns, any facts known to ASSIGNOR respecting the invention and testify in any legal proceeding, sign all lawful papers that may be necessary or desirable to perfect the title to the invention in said ASSIGNEE, its successors and assigns, execute all rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors and assigns, to prosecute any patent application described above and obtain and enforce proper patent protection for the invention in the United States and in any other country, it being understood that any expense incident to the execution of such papers shall be borne by ASSIGNEE, its successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has executed his Assignment the day and year below written.

陈昆凯

[CHEN, MINKAI]

Date: 2021-12-31

李长河

[LI, CHANGHE]

Date: 2021-12-31

秦爱国

[QIN, AIGUO]

Date: 2021-12-31

Shubham Sharma

[SHUBHAM SHARMA]

Date: 2021-12-31

樊汉琦

[FAN, HANQI]

Date: 2021-12-31

周泉明

[ZHOU, ZONGMING]

Date: 2021-12-31

李敏

[LI, MIN]

Date: 2021-12-31

李俊霆

[LI, JUNTING]

Date: 2021-12-31

江涛

[JIANG, TAO]

Date: 2021-12-31

赵绪峰

[ZHAO, XUFENG]

Date: 2021-12-31