

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6795633

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| SUBMISSION TYPE: | NEW ASSIGNMENT | |
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| CONVEYING PARTY DATA | | |
| | Name | Execution Date |
| | MEIJUN WANG | 06/29/2021 |
| | NUANNUAN YANG | 06/29/2021 |
| | KECHANG XIE | 06/29/2021 |
| | YANFENG SHEN | 06/29/2021 |
| | XIURONG REN | 06/29/2021 |
| | LIPING CHANG | 06/29/2021 |
| | WEIREN BAO | 06/29/2021 |
| RECEIVING PARTY DATA | | |
| Name: | TAIYUAN UNIVERSITY OF TECHNOLOGY | |
| Street Address: | NO. 79, YINGZE WEST STREET | |
| City: | TAIYUAN, SHANXI | |
| State/Country: | CHINA | |
| Postal Code: | 030024 | |
| PROPERTY NUMBERS Total: 1 | | |
| | Property Type | Number |
| | Application Number: | 17366729 |
| CORRESPONDENCE DATA | | |
| Fax Number: | (347)696-4111 | |
| <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: | 6317419685 | |
| Email: | zhilin@dragonsunlaw.com | |
| Correspondent Name: | JINGGAO LI | |
| Address Line 1: | 1100 KINGS HIGHWAY EAST | |
| Address Line 2: | SUITE 2F | |
| Address Line 4: | FAIRFIELD, CONNECTICUT 06825 | |
| ATTORNEY DOCKET NUMBER: | W21-XJS-TYLG-399USU | |
| NAME OF SUBMITTER: | JINGGAO LI | |
| SIGNATURE: | /Jinggao LI/ | |
| DATE SIGNED: | 07/02/2021 | |

PATENT

Total Attachments: 7

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ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION

| | |
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| Attorney Docket Number | W21-XJS-TYLG-399USU |
| Title of Invention | DEVICE FOR DETERMINING EXPANSION PRESSURE AND EXPANSION DISPLACEMENT OF COKING COAL BASED ON SELF-REGULATION OF SPRING |
| <p>WHEREAS, I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed invention in the application identified by the title above.</p> <p style="text-align: center;">Taiyuan University of Technology</p> <p>WHEREAS,</p> <p>having a postal address of No. 79, Yingze West Street, Taiyuan, Shanxi, 030024 China</p> <p>(referred to as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States;</p> <p>NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or supplemental examination thereof.</p> <p>ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.</p> <p>ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.</p> <p>ASSIGNOR authorizes Practitioners associated with the Customer Number 176917 to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.</p> | |
| LEGAL NAME OF ASSIGNOR | |
| Assignor: _____ | WANG, Meijun Date: 06/29/2021 |
| Signature: _____ | WANG, Meijun |

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| <p>LEGAL NAME OF ASSIGNOR</p> <p>Assignor: <u>YANG, Nuannuan</u> Date: <u>06/29/2021</u></p> <p>Signature: <u>YANG, Nuannuan</u></p> | |

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| LEGAL NAME OF ASSIGNOR | |
| Assignor: <u>XIE, Kechang</u> Date: <u>06/29/2021</u> | |
| Signature: <u>XIE, Kechang</u> | |

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| LEGAL NAME OF ASSIGNOR | |
| Assignor: _____ | SHEN, Yanfeng |
| Date: _____ | 06/29/2021 |
| Signature: _____ | SHEN, Yanfeng |

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| Attorney Docket Number | W21-XJS-TYLG-399USU |
| Title of Invention | DEVICE FOR DETERMINING EXPANSION PRESSURE AND EXPANSION DISPLACEMENT OF COKING COAL BASED ON SELF-REGULATION OF SPRING |

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Taiyuan University of Technology

WHEREAS,

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LEGAL NAME OF ASSIGNOR

Assignor: REN, Xiurong Date: 06/29/2021

Signature: REN, Xiurong

ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION

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| Attorney Docket Number | W21-XJS-TYLG-389USU |
| Title of Invention | DEVICE FOR DETERMINING EXPANSION PRESSURE AND EXPANSION DISPLACEMENT OF COKING COAL BASED ON SELF-REGULATION OF SPRING |
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| LEGAL NAME OF ASSIGNOR | |
| Assignor: <u>CHANG, Liping</u> Date: <u>06/29/2021</u> | |
| Signature: <u>CHANG, Liping</u> | |

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| <p>LEGAL NAME OF ASSIGNOR</p> <p>Assignor: <u>BAO, Weiran</u> Date: <u>06/29/2021</u></p> <p>Signature: <u>Bao, Weiran</u></p> | |