

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6593132

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHAOHUI LU	03/04/2021
YUNZHONG JIA	03/04/2021
JIREN TANG	03/04/2021
YUGANG CHENG	03/04/2021
JUNPING ZHOU	03/04/2021
LEI ZHOU	03/04/2021
PEI HE	03/04/2021

RECEIVING PARTY DATA

Name:	CHONGQING INSTITUTE OF GEOLOGY AND MINERAL RESOURCES
Street Address:	111 LANXIN AVENUE, AIRPORT, YUBEI DISTRICT
City:	CHONGQING
State/Country:	CHINA
Postal Code:	401120
Name:	CHONGQING UNIVERSITY
Street Address:	NO. 174, SHAZHENG STREET, SHAPINGBA DISTRICT
City:	CHONGQING
State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17196017

CORRESPONDENCE DATA

Fax Number: (703)683-8396

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.

Phone: 7035486284

Email: hjohnson@nathlaw.com

Correspondent Name: NATH, GOLDBERG & MEYER

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Address Line 2: 38543U_JBG_HJ

Address Line 4: ALEXANDRIA, VIRGINIA 22314

PATENT

ATTORNEY DOCKET NUMBER:	38543U
NAME OF SUBMITTER:	JOSHUA B. GOLDBERG
SIGNATURE:	/Joshua B. Goldberg/
DATE SIGNED:	03/10/2021

Total Attachments: 7

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DECLARATION UNDER 37 CFR §1.63 AND ASSIGNMENT

docket no.
(INFP202004341)

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:

Title: **RECIPROCATING ROCK FRACTURE FRICTION-SEEPAGE CHARACTERISTIC TEST DEVICE AND METHOD**

U.S. application serial number or PCT international application number

Filed on

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, **Chongqing Institute of Geology and Mineral Resources** whose business address is

111 Lanxin Avenue, Airport, Yubei District, Chongqing 401120, China

Chongqing University

No. 174, Shazheng Street, Shapingba District, Chongqing, China

hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as the undersigned might or could have held and enjoyed the same had this assignment not been made.

The undersigned hereby agrees to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon. The undersigned authorizes and requests the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL NAME OF INVENTOR: **LU, Zhaohui**

INVENTOR SIGNATURE: *LU, Zhaohui*

DATE: *March 4, 2021*

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LEGAL NAME OF INVENTOR: **JIA, Yunzhong**

INVENTOR SIGNATURE: *JIA, Yunzhong*

DATE: *March 4, 2021*

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docket no.
(GWP202004341)

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LEGAL NAME OF INVENTOR: **TANG, Jiren**

INVENTOR SIGNATURE: *Tang Jiren*

DATE: *March 6, 2021*

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doctype no.:
(OMP202004341)

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LEGAL NAME OF INVENTOR: **CHENG, Yugang**

INVENTOR SIGNATURE: CHENG, Yugang

DATE: March 4, 2021

DECLARATION UNDER 37 CFR §1.63 AND ASSIGNMENT

docket no.
(GW202004341)

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LEGAL NAME OF INVENTOR: **ZHOU, Junping**

INVENTOR SIGNATURE: *Zhou, Junping*

DATE: *March 4, 2021*

DECLARATION UNDER 37 CFR §1.63 AND ASSIGNMENT

Serial No.
(09/20/2004-4343)

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DEVICE AND METHOD**

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LEGAL NAME OF INVENTOR: **ZHOU, Lei**

INVENTOR SIGNATURE: **ZHOU, Lei**

DATE: **March 4, 2002**

DECLARATION UNDER 37 CFR §1.63 AND ASSIGNMENT

docket no.
(088202004331)

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LEGAL NAME OF INVENTOR: **HE, Pei**

INVENTOR SIGNATURE: HE Pei

DATE: March 4, 2021

PATENT