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October 12, 2023

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M. Tarver

Miguel Tarver
Certifying Officer



PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6922139

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XU HE	07/31/2021
JIA DU	07/30/2021
LIFANG ZHANG	08/02/2021

RECEIVING PARTY DATA

Name:	HITGEN, INC.
Street Address:	BUILDING 6, NO. 8, HUIGU 1ST EAST ROAD
Internal Address:	TIANFU INTERNATIONAL BIO-TOWN
City:	SHUANGLIU DISTRICT, CHENGDU, SICHUAN
State/Country:	CHINA
Postal Code:	610200

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	63164780
Application Number:	63219538

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	714950: BIOT-001-1
NAME OF SUBMITTER:	BRIAN C. TRINQUE
SIGNATURE:	/BRIAN C. TRINQUE/
DATE SIGNED:	09/17/2021

Total Attachments: 7

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ASSIGNMENT

WHEREAS, We, **Xu He** of Shuangliu District, Chengdu, Sichuan, P.R. China and a citizen of the China, **Jia Du** of Shuangliu District, Chengdu, Sichuan, P.R. China and a citizen of the China and **Lifang Zhang** of Shuangliu District, Chengdu, Sichuan, P.R. China and a citizen of the China, have invented a certain new and useful invention, described in the patent applications identified below; and

INHIBITORS OF NLRP3 INFLAMMASOME

U.S. Provisional No.: 63/164,780, filed March 23, 2021

U.S. Provisional No.: 63/219,538, filed July 8, 2021

WHEREAS, **HITGEN, INC.**, having its principal place of business at Building 6, No.8, Huigu 1st East Road, Tianfu International Bio-Town, Shuangliu District, Chengdu, Sichuan, P.R. China, 610200, is desirous of acquiring all rights, title and interest in and to said inventions, said applications, and in and to any and all Letters Patents which may be granted for or upon said invention and applications in the United States of America and anywhere in the world.

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, **Xu He**, **Jia Du** and **Lifang Zhang** have sold, assigned and transferred, and by these presents to sell, assign and transfer unto the said **HITGEN, INC.**, the full and exclusive right, title and interest, throughout the world, in, to and under the following:

- (a) the inventions as set forth and described, for example, in the patent application specifications identified above;
- (b) all patent applications identified above;
- (c) any and all patent applications, including Patent Cooperation Treaty (PCT) applications, directed to the inventions as set forth and described, for example, in the patent application specifications identified above;

- (d) any and all refilings, divisions, continuations, and continuations-in-part of those patent applications;
- (e) any and all patents of the United States of America which may issue from any of the above items;
- (f) any and all reissue and reexamination certificates of those patents;
- (g) any and all applications for the inventions filed in any and all countries foreign to the United States of America;
- (h) any and all refilings, divisions, and continuations of those foreign-filed applications;
- (i) any and all patents, certificates, and registrations of countries foreign to the United States of America which may issue from those foreign-filed applications, refilings, divisions, and continuations;
- (j) any and all extensions of, and additions to, the foreign-filed applications and patents, certificates, and registrations related thereto;
- (k) the right to claim priority to any of the foregoing; and
- (l) any and all claims, causes of action, and damages for past, present, and future infringement or other unauthorized use of the above items, along with the right to sue and to collect damages and other relief from any and all parties.

We, **Xu He, Jia Du and Lifang Zhang**, further agrees that we will promptly execute and deliver to **HITGEN, INC.** or its legal representatives any and all papers, instruments, and affidavits required to apply for, obtain, maintain, issue, and enforce all of the items listed above.

All of the above shall be held and enjoyed by **HITGEN, INC.** and its successors, legal representatives, and assigns for their own use and benefit, for the full term for which the protections listed above may be granted, and **Xu He, Jia Du and Lifang Zhang** authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any

Patents granted for said inventions, whether on an application for said invention set forth above, or on any subsequently filed provisional, non-provisional, divisional, continuation, continuation-in-part, reissue, or other related application, to **HITGEN, INC.**, its successors and assigns, as the assignee of their entire interest in said inventions and applications.

ASSIGNOR:

Xu He

Xu He Xu He
Signature

2021.07.31 15:39:51 +08'00'

Date: 07/31/2021

Signed in my presence and acknowledged to be an assignment of the application
herein above referred to:

WITNESS

chengdu
Signed At (City/State)
DENG FENG DOU
Name
Dengfeng Dou
Signature
July 31, 2021
Date

ASSIGNOR:

Jia Du

Jia Du
Signature

2021.7.30
Date:

Signed in my presence and acknowledged to be an assignment of the application
herein above referred to:

WITNESS

Chengdu

Signed At (City/State)

DENG FENG DOU

Name

Dengfeng Dou

Signature

July 30, 2021
Date

ASSIGNOR:

Lifang Zhang

Lifang Zhang
Signature

August 2, 2021
Date:

Signed in my presence and acknowledged to be an assignment of the application
herein above referred to:

WITNESS

Chengdu
Signed At (City/State)
DENG FENG DOU
Name
Dengfeng Dou
Signature
August 2, 2021
Date

ASSIGNEE:

HITGEN, INC.

L. Z.

Signature

2021-08-02

Date:

Jim Li, Chairman & CEO

Name and Title:

Signed in my presence and acknowledged to be an assignment of the application
herein above referred to:

WITNESS

Cheng du

Signed At (City/State)

DENG FENG DOU

Name

Dengfeng Dou

Signature

August 2, 2021

Date