#### 01/05/2018 504716271

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4762993

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
QIANG FENG	11/20/2017
DONGYA ZHANG	11/21/2017
HUIJUE JIA	07/19/2017
DONGHUI WANG	07/19/2017
JUN WANG	11/23/2017

#### RECEIVING PARTY DATA

Name:	BGI SHENZHEN	
Street Address:	MAIN BUILDING, BEISHAN INDUSTRIAL ZONE	
Internal Address:	YANTIAN DISTRICT	
City:	SHENZHEN	
State/Country:	CHINA	
Postal Code:	518083	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15515367

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	075559.00297
NAME OF SUBMITTER:	BLAIR K ANDREWS
SIGNATURE:	/blair k andrews/
DATE SIGNED:	01/05/2018

**PATENT** REEL: 044546 FRAME: 0910 504716271

## **Total Attachments: 4**

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PATENT REEL: 044546 FRAME: 0911

#### ASSIGNMENT OF INVENTION

WHEREAS, I, FENG, Qiang, Main Building, Beishan Industrial Zone, Yantian District, Shenzhen, Guangdong, 518083, China; ZHANG, Dongya, Main Building, Beishan Industrial Zone, Yantian District, Shenzhen, Guangdong, 518083, China; JIA, Huijue, Main Building, Beishan Industrial Zone, Yantian District, Shenzhen, Guangdong, 518083, China; WANG, Donghui, Main Building, Beishan Industrial Zone, Yantian District, Shenzhen, Guangdong, 518083, China; WANG, Jun, Main Building, Beishan Industrial Zone, Yantian District, Shenzhen, Guangdong, 518083, China; have invented certain new and useful improvements in an BIOMARKERS FOR RHEUMATOID ARTHRITIS AND USAGE THEREOF, for which an application for Letters Patent in the United States was filed on March 29, 2017 and assigned Application No. 15/515,367, which is a National Phase Application of PCT/CN2015/083488, filed on July 7, 2015, which claims priority to PCT Patent Application No. PCT/CN2014/088069, filed September 30, 2014, and PCT Patent Application No. PCT/CN2014/088060 filed September 30, 2014.

AND WHEREAS, **BGI SHENZHEN**, Main Building, Beishan Industrial Zone, Yantian District, Shenzhen, Guangdong, 518083, China; (the "ASSIGNEE") are desirous of acquiring all interest in said invention, said application, and in any Letters Patent which may be granted therefor.

AND WHEREAS, at the time the improvements were made, I was under an obligation to assign all of my right, title, and interest in said improvements to the ASSIGNEE.

NOW THIS INDENTURE WITNESSETH, that for the sum of one dollar and other valuable consideration to me in hand paid, the receipt of which is hereby acknowledged, I hereby assign, sell, and transfer unto the ASSIGNEE my entire right, title, and interest in said improvements, said application, and all national phase, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to any and all priority rights, rights under the International Convention For The Protection Of Industrial Property, rights under the Patent Cooperation Treaty, and other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto.

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said ASSIGNEE as the assignee of my whole right, title, and interest thereto.

And I further agree to sign and properly execute such necessary and lawful papers for application for patents, for filing subdivisions of said application for patent, and for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid improvements, as the assignee thereof shall hereafter require and prepare at its own expense.

WITNESS, my signature and date of execution:

PATENT REEL: 044546 FRAME: 0912

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PENG, Qiang	Date
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WANG, Donghui	Date
WANG, Jun	Date
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FENG, Qiang	Date
ZHANG, Dongya	Date
JIA, Huijac	July 19, 2017  Date
WANG, Donghui	Date
WANG, Jun	Date

FENG, Qiang	Date
ZHANG, Dongya	Date
JIA, Haijae	Date
フ点句 WANG, Donghui	2017. 7.19 Date
WANG, Jun	2017. 11.23 Date

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