504735617 01/18/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4782343

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
QIANG FENG	11/20/2017
MO HAN	07/19/2017
LIANG XIAO	07/19/2017
JUN WANG	11/23/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15546264

CORRESPONDENCE DATA

Fax Number: (650)327-3231

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.

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BOZICEVIC, FIELD & FRANCIS LLP **Correspondent Name:**

201 REDWOOD SHORES PARKWAY, SUITE 200 Address Line 1:

Address Line 4: **REDWOOD CITY, CALIFORNIA 94065**

ATTORNEY DOCKET NUMBER: CCPIT-001	
NAME OF SUBMITTER:	JAMES S. KEDDIE
SIGNATURE:	/James S. Keddie/
DATE SIGNED:	01/18/2018

Total Attachments: 3

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PATENT REEL: 044658 FRAME: 0212 504735617

ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. CCPIT-001

THIS ASSIGNMENT, by Qiang FENG, Mo HAN, Liang XIAO, and Jun WANG (hereinafter referred to as the assignors), respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in:

"Stabilizer for Preserving Biological Samples"

filed on July 25, 2017 as U.S. Application Serial No. 15/546,264 and

WHEREAS, BGI Shenzhen, a business duly organized under and pursuant to the laws of China, and having its principal place of business in Guangdong, China (hereinafter referred to as the assignce) is desirous of acquiring said assignors' right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, for good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, all of said assignors' right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the use and behalf of said assignee, its successors, legal representatives and assigns.

AND said assignor(s) hereby authorize and request their attorney or agent, James Keddie, of Bozicevic Field and Francis, to insert the Application number and filing date of the present application above, when the filing date and application number of said application are known.

Date 2017.11.20	Name of Inventor Qiang FENG
Date 2017 . 7 . 19	Name of Inventor Mo HAN
Date	Name of Inventor

ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. CCPITs001

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WHEREAS, the said assignors have invented certain new and useful improvements in:

"Stabilizer for Preserving Biological Samples"

filed on July 25, 2017 as U.S. Application Serial No. 15/546,264 , and

WHEREAS, BGI Shenzhen, a business duly organized under and pursuant to the laws of China, and having its principal place of business in Guangdong, China (hereinafter referred to as the assignee) is desirous of acquiring said assignors' right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, for good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, all of said assignors' right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the use and behalf of said assignee, its successors, legal representatives and assigns.

AND said assignor(s) hereby authorize and request their attorney or agent, James Keddie, of Bozicevic Field and Francis, to insert the Application number and filing date of the present application above, when the filing date and application number of said application are known.

Date	Name of Inventor
Date	Name of Inventor
Date 2017. 07.19	Name of InventorLiang XIAO

PATENT REEL: 044658 FRAME: 0214 ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. CCPIT-001

Date 297.11.23

Name of Inventor

Jun WANG

DAN!

PATENT REEL: 044658 FRAME: 0215

RECORDED: 01/18/2018