

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3390093

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FASONG ZHOU	04/10/2015
HAODONG CHEN	04/02/2015
WEIBO XIE	04/11/2015
HANG HE	04/02/2015
HUIHUI YU	04/10/2015
XIAOYAN TANG	04/08/2015
JING LI	04/10/2015
JUNLI ZHOU	04/08/2015
YUQING HE	04/13/2015
WEI CHEN	04/08/2015
QIFA ZHANG	04/11/2015
XINGWANG DENG	04/08/2015

RECEIVING PARTY DATA

Name:	CHINA NATIONAL SEED GROUP CO., LTD.
Street Address:	15F SINOCEM TOWER A2
Internal Address:	FUXINGMENWAI STREET
City:	XICHENG DISTRICT, BEIJING
State/Country:	CHINA
Postal Code:	100045
Name:	FRONTIER LABORATORIES OF SYSTEMS CROP DESIGN CO., LTD.
Street Address:	NO.39 SHANGDI WEST RD.
City:	HAI DIAN DISTRICT, BEIJING
State/Country:	CHINA
Postal Code:	100085
Name:	HUAZHONG AGRICULTURAL UNIVERSITY
Street Address:	NO. 1 SHIZISHAN STREET
City:	HONGSHAN DISTRICT WUHAN CITY, HUBEI
State/Country:	CHINA
Postal Code:	430070
Name:	SHENZHEN INSTITUTE OF MOLECULAR CROP DESIGN

PATENT

Street Address:	XINJIANXING INDUSTRIAL PARK, BUILDING A6
Internal Address:	WEST 2ND FLOOR FENGXIN STREET, GUANGMING NEW DISTRICT
City:	SHENZHEN GUANGDONG
State/Country:	CHINA
Postal Code:	518107

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14650762

CORRESPONDENCE DATA

Fax Number: (215)965-1331

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: 215-965-1347

Email: sneumann@panitchlaw.com

Correspondent Name: SHERYL NEUMANN

Address Line 1: PANITCH SCHWARZE BELISARIO & NADEL LLP

Address Line 2: 2005 MARKET STREET, SUITE 2200

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103-7013

ATTORNEY DOCKET NUMBER: 688936-1US

NAME OF SUBMITTER: SHERYL R. NEUMANN

SIGNATURE: /SHERYL R. NEUMANN/

DATE SIGNED: 06/10/2015

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

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**INVENTOR'S COMBINED
DECLARATION (37 CFR 1.63) AND ASSIGNMENT
(Utility Patent Application)**

As a below-named inventor/assignor of a certain new and useful invention entitled:

RICE WHOLE GENOME BREEDING CHIP AND APPLICATION THEREOF

DECLARATION

I hereby declare that:

This Declaration is directed to the patent application attached hereto or the United States application or PCT international application number PCT/CN2013/000131 filed on February 7, 2013 and on June 9, 2015 as U.S. Patent Application No. 14/650,762.
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.

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.

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

ASSIGNMENT

WHEREAS, I ("ASSIGNOR") desire/am obligated to assign to the below-named ASSIGNEE the invention identified above;

WHEREAS, ("ASSIGNEE"):

China National Seed Group Co., Ltd.
(a Chinese Corporation)
15F Sinochem Tower A2
Fuxingmenwai Street
Xicheng District, Beijing 100045
CHINA

and

Frontier Laboratories of Systems Crop Design Co., Ltd.
(a Chinese Corporation)
No.39 Shangdi West Rd.
Haidian District, Beijing 100085
CHINA

and

Huazhong Agricultural University
(a Chinese University)
No. 1 Shizishan Street
Hongshan District Wuhan City
Hubei 430070
CHINA

and

Shenzhen Institute of Molecular Crop Design
(a Chinese Institute)
Xinjianxing Industrial Park, Building A6
West 2nd Floor Fengxin Street
Guangming New District Shenzhen
Guangdong 518107
CHINA

is desirous of acquiring the entire right, title and interest in and to the invention throughout the United States, and all right, title and interest in, to and under any and all Letters Patent of the United States;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNOR(S), intending to be legally bound, do hereby:

AUTHORIZE said ASSIGNEE, or its representatives to insert above the filing date and application number of the application when these are known;

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and interest for the United States and its possessions and territories in and to the invention which is disclosed in the above-identified patent application, and, in and to any and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States on the invention to the full end of the term or terms for which the patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR(S) had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;


AUTHORIZE and REQUEST the issuing authority to issue any and all United States patents granted on the invention to ASSIGNEE;

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNOR(S), and that the full right to convey the same as herein expressed is possessed by ASSIGNOR(S);

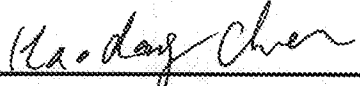
AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNOR(S) will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNOR(S) relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNOR(S);

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNOR(S) and extending to the successors, assigns, and nominees of ASSIGNEE.

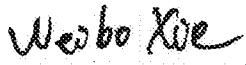
First/sole inventor/Assignor:

Date: April 10, 2015 Signature: 
Typed Legal Name: Fasong ZHOU

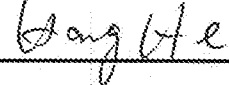
Second joint inventor/Assignor:

Date: 2 APR, 2015 Signature: 
Typed Legal Name: Haodong CHEN

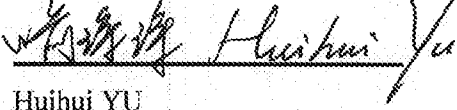
Third joint inventor/Assignor:

Date: April 11, 2015 Signature: 
Typed Legal Name: Weibo XIE

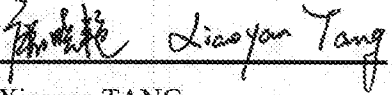
Fourth joint inventor/Assignor:

Date: April 2, 2015 Signature: 
Typed Legal Name: Hang HE

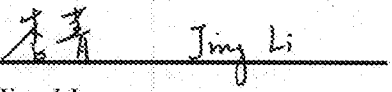
Fifth joint inventor/Assignor:

Date: Apr 10th, 2015 Signature: 
Typed Legal Name: Huihui YU

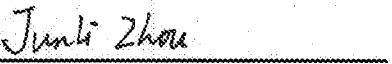
Sixth joint inventor/Assignor:

Date: Apr 8th, 2015 Signature: 
Typed Legal Name: Xiaoyan TANG

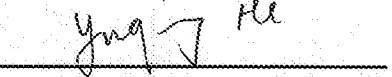
Seventh joint inventor/Assignor:

Date: Apr. 10th, 2015 Signature: 
Typed Legal Name: Jing LI

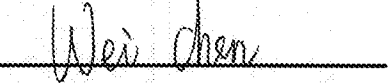
Eighth joint inventor/Assignor:

Date: Apr 8th 2015 Signature: 
Typed Legal Name: Junli ZHOU

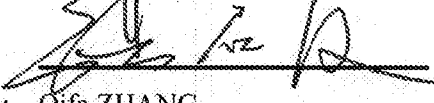
Ninth joint inventor/Assignor:

Date: April 13 2015 Signature: 
Typed Legal Name: Yuqing HE

Tenth joint inventor/Assignor:

Date: Apr 8th 2015 Signature: 
Typed Legal Name: Wei CHEN

Eleventh joint inventor/Assignor:

Date: 4/11/2015 Signature: 
Typed Legal Name: Qifa ZHANG

Twelfth joint inventor/Assignor:

Date: Apr 8th 2015

Signature:



Typed Legal Name: Xingwang DENG