

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT6114411

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SRINIVAS PHANI KUMAR CHAVALI	04/27/2020
SAMBARTA DASGUPTA	04/03/2020
QIANNI DONG	04/20/2020
HUMBERTO IGNACIO GUTIERREZ GAITAN	04/21/2020
ANTHONY PAUL KOVACS	04/30/2020
JORGE LUIS MORAN	04/21/2020
SILVANO ASSANGA OCHEYA	04/21/2020
BENJAMIN BRUCE STEWART-BROWN	04/23/2020
ZI WANG	04/30/2020
CHONG YU	04/24/2020
RECEIVING PARTY DATA	
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City:	ST. LOUIS
State/Country:	MISSOURI
Postal Code:	63167
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16823154
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ATTORNEY DOCKET NUMBER:	5089-000088-US

PATENT

NAME OF SUBMITTER:	BRIAN G. PANKA
SIGNATURE:	/Brian G. Panka/
DATE SIGNED:	05/20/2020
Total Attachments: 11 source=Executed_Assignment#page1.tif source=Executed_Assignment#page2.tif source=Executed_Assignment#page3.tif source=Executed_Assignment#page4.tif source=Executed_Assignment#page5.tif source=Executed_Assignment#page6.tif source=Executed_Assignment#page7.tif source=Executed_Assignment#page8.tif source=Executed_Assignment#page9.tif source=Executed_Assignment#page10.tif source=Executed_Assignment#page11.tif	

ASSIGNMENT

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

METHODS AND SYSTEMS FOR USE IN IMPLEMENTING RESOURCES IN PLANT BREEDING

for which Assignor is about to make or has made United States or International application for patent

- (a) ☐ executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration);
- (b) ☐ executed on _____, _____, _____; or
- (c) ☒ filed on March 18, 2020, and assigned Serial No. 16/823,154; and

WHEREAS, Monsanto Technology LLC, 800 North Lindbergh Boulevard, St. Louis, Missouri 63167, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to Letters Patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and for litigation regarding, or for the purpose of defending the validity of or protecting title to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee and its successors in interest without further or other compensation than that above set forth.

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment. Assignor further covenants not to challenge, or assist or participate in any third party challenge to, the assigned inventions, or any patent application or patent thereon, whether by litigation, post grant review, inter partes review, covered business method review, reexamination, or otherwise.

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

ASSIGNMENT

METHODS AND SYSTEMS FOR USE IN IMPLEMENTING RESOURCES IN PLANT BREEDING

Ch. S. Phani

Srinivas Phani Kumar CHAVALI

Dated: 04-27-2020

Witnessed by: *Paul Nelson*

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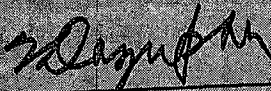
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ASSIGNMENT

METHODS AND SYSTEMS FOR USE IN IMPLEMENTING RESOURCES
IN PLANT BREEDING



Sambarta DASGUPTA

Dated: 04/03/20

Witnessed by: _____

Printed Name: _____

Home Address: _____


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IN PLANT BREEDING**


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METHODS AND SYSTEMS FOR USE IN IMPLEMENTING RESOURCES
IN PLANT BREEDING


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Dated: April 21, 2020

Witnessed by: By Jm

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Witnessed by: GP

Printed Name: Georgina Arminé Máynez Burciaga

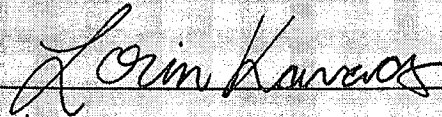
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METHODS AND SYSTEMS FOR USE IN IMPLEMENTING RESOURCES IN PLANT BREEDING


Anthony Paul KOVACS

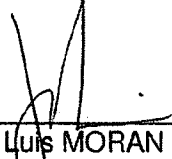
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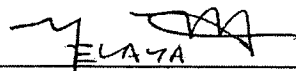
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METHODS AND SYSTEMS FOR USE IN IMPLEMENTING RESOURCES IN PLANT BREEDING



Jorge Luis MORAN

Dated: 04/21/2020

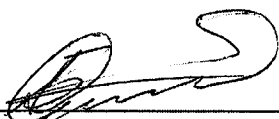
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IN PLANT BREEDING**

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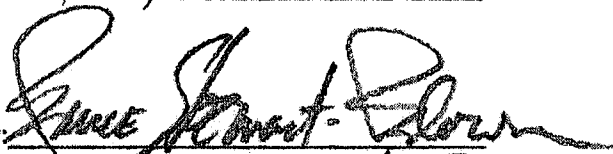
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METHODS AND SYSTEMS FOR USE IN IMPLEMENTING RESOURCES
IN PLANT BREEDING


Benjamin Bruce STEWART-BROWN

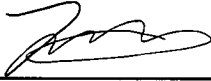
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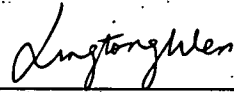
METHODS AND SYSTEMS FOR USE IN IMPLEMENTING RESOURCES IN PLANT BREEDING



Zi WANG

Dated: 2020-04-30

Witnessed by: _____



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