

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6111242

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JOHN HEMMINGSON HILL	12/03/2019
STEVEN ALAN WHITHAM	12/05/2019
YU MEI	12/05/2019
CHUNQUAN ZHANG	12/03/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	IOWA STATE UNIVERSITY RESEARCH FOUNDATION, INC.
<b>Street Address:</b>	1805 COLLABORATION PLACE
<b>Internal Address:</b>	SUITE 2100
<b>City:</b>	AMES
<b>State/Country:</b>	UNITED STATES
<b>Postal Code:</b>	50010
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15929711
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(515)288-1338
<i>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.</i>	
<b>Phone:</b>	515-288-3667
<b>Email:</b>	patatty@ipmvs.com
<b>Correspondent Name:</b>	MCKEE, VOORHEES & SEASE, PLC
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<b>Address Line 4:</b>	DES MOINES, IOWA 50309-2721
<b>ATTORNEY DOCKET NUMBER:</b>	P13045US01
<b>NAME OF SUBMITTER:</b>	HEIDI S. NEBEL
<b>SIGNATURE:</b>	/HEIDI S. NEBEL/
<b>DATE SIGNED:</b>	05/18/2020
<b>Total Attachments: 5</b>	

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A S S I G N M E N T

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to **IOWA STATE UNIVERSITY RESEARCH FOUNDATION, INC.**, an Iowa corporation, having an address of **1805 Collaboration Place, Suite 2100, Ames, Iowa 50010**, its successors and assigns the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, **Serial No. 62/942,407**, filed in the United States Patent and Trademark Office on the **2nd day of December, 2019**, entitled **SUGARCANE MOSAIC VIRUS AS A TRANSIENT GENE EXPRESSION VECTOR**, and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent, applications, and in any reissue or extension thereof.

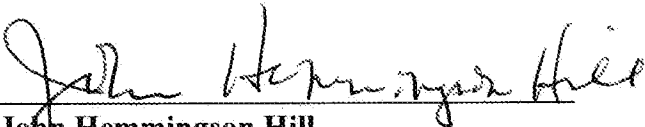
The undersigned hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Iowa State University Research Foundation, Inc.

For said considerations the undersigned hereby agree, upon the request, and at the expense of said assignee, its successors and assigns, to execute any and all divisional continuation and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and for the said considerations the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent of the United States and vest all rights therein hereby conveying in the said assignee, its successors and assigns whereby said Letters Patent

be held and enjoyed by the said assignee, its successors and assigns to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And for said considerations the undersigned hereby assign to said assignee, its successors and assigns, the entire right, title and interest in said invention or improvements for any and all foreign countries and agree upon the request of assignee, its successors and assigns to execute any and all documents that undersigned shall be requested to execute in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to vest title in said foreign applications and patents in assignee.

The attorneys of record are hereby authorized to insert the serial number and the filing date in the above blank spaces when received from the Patent Office.

  
**John Hemmingson Hill**

**John Hemmingson Hill**, appeared to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand.

Signature: \_\_\_\_\_

Date \_\_\_\_\_

Name Printed: \_\_\_\_\_

Signature: \_\_\_\_\_

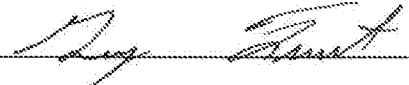
Date \_\_\_\_\_

Name Printed: \_\_\_\_\_


  
\_\_\_\_\_  
**Steven Alan Whitham**

**Steven Alan Whitham**, appeared to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.


Witness my hand.

Signature:   
\_\_\_\_\_  
Name Printed: Greg Fuerst

Date 12/5/2019

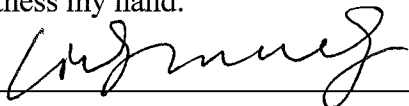
Signature:   
\_\_\_\_\_  
Name Printed: Megan E. Harrison

Date 12/5/2019

  
\_\_\_\_\_  
Yu Mei

**Yu Mei**, appeared to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that she executed said instrument as her free and voluntary act for the uses and purposes therein expressed.

Witness my hand.

Signature:   
\_\_\_\_\_

Date 12/05/2019

Name Printed: LING MENG

Signature:   
\_\_\_\_\_

Date 12/5/19

Name Printed: LOREN K BECK



Chunquan Zhang

Chunquan Zhang, appeared to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand.

Signature: \_\_\_\_\_



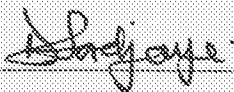
Date \_\_\_\_\_

12-03-2019

Name Printed: \_\_\_\_\_

April Stampley

Signature: \_\_\_\_\_



Date \_\_\_\_\_

12-03-2019

Name Printed: \_\_\_\_\_

Daniela Ferguson Adjaye