## 504089963 11/10/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4136631

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name		Execution Date	
THOMAS C. MACK				10/26/2016	
RECEIVING PARTY D	ATA				
Name:		AGRIGENETICS, INC.			
Street Address:		9330 ZIONSVILLE ROAD			
City:		INDIANAPOLIS			
State/Country:		INDIANA			
Postal Code:	46268	46268			
Property Type		Number			
PROPERTY NUMBER	S Total: 1				
		4307550			
CORRESPONDENCE	DATA				
Fax Number:	(3	17)337-4847			
Correspondence will	he sent to i	l	that is unaused		
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	f provided;	if that is unsuccessful, it			
using a fax number, i	<b>f provided;</b> 3				
<i>using a fax number, i</i> Phone:	f provided; 3 jla	<b>if that is unsuccessful, it</b> 17-337-4539			
<i>using a fax number, in</i> Phone: Email:	f provided; 3 jlo : A	<b>if that is unsuccessful, it</b> 17-337-4539 Iarson@dow.com			
<i>using a fax number, in</i> Phone: Email: Correspondent Name	f provided; 3 jld :: A 93	<i>if that is unsuccessful, it</i> 17-337-4539 elarson@dow.com GRIGENETICS, INC.	will be sent via l		
<i>using a fax number, in</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	f provided; 3 jld :: A 9: IN	<i>if that is unsuccessful, it</i> 17-337-4539 Iarson@dow.com GRIGENETICS, INC. 330 ZIONSVILLE ROAD	will be sent via l		
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## ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made this 18<sup>th</sup> day of June, 2014, by Thomas C. Mack (hereinafter referred to as Assignor), residing at 1101 Viking Drive, Olivia, Minnesota 56277;

WHEREAS, Assignor has invented certain new and useful improvements in INBRED CORN LINE XHK16, set forth in a Patent application for Letters Patent of the United States, already filed on June 18, 2014 as U.S. Application No. 14/307,550; and

WHEREAS, Agrigenetics, Inc., a corporation organized under and pursuant to the laws of the State of Delaware having its principal place of business at 9330 Zionsville Road, Indianapolis, Indiana 46268 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration and/or the remuneration received for my work and/or other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

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PATENT REEL: 040275 FRAME: 0498 AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will 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 any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals 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 United States Patent and Trademark Office for recordation of this document:

> PATENT REEL: 040275 FRAME: 0499

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## AGRIGENETICS, INC.

All practitioners at Customer Number 25212

AND Assignor acknowledges an obligation of assignment of this invention to Assignce at the time the invention was made.

Date: 10-26-16

(acto

Thomas C. Mack

Dated: 10 - 26 - 16

Witness

PATENT REEL: 040275 FRAME: 0500

**RECORDED: 11/10/2016**