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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5882693

SUBMISSION TYPE:		NEW ASSIGNM	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name		Execution Date		
MARK MCCASLIN				03/06/2019		
RECEIVING PARTY D	ΑΤΑ					
Name:	FORAC	FORAGE GENETICS INTERNATIONAL, LLC				
Street Address:	N5292	N5292 GILLS COULEE ROAD				
City:	WEST	WEST SALEM				
State/Country:	wisco	WISCONSIN				
Postal Code:	54669	54669				
PROPERTY NUMBERS Total: 1 Property Type		Numb	er			
		Numb 15909743	er	-		
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CORRESPONDENCE						
Fax Number:		(214)259-0910				
Fax Number: Correspondence will	be sent to	the e-mail address i		successful, it will be sent nt via US Mail.		
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Fax Number: <i>Correspondence will using a fax number, i</i> Email: Correspondent Name Address Line 1:	be sent to f provideo ::	<i>the e-mail address if ; if that is unsucces</i> lerey.coker@dentons. ROBERT E. HANSON 233 SOUTH WACKER	sful, it will be sei com I			
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<u>A S S I G N M E N T</u>

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to FORAGE GENETICS INTERNATIONAL, LLC (the "Assignee"), having a place of business at N5292 Gills Coulee Road, West Salem, Wisconsin, 54669, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the applications for United States Letters Patent, Serial No. 15/909,743 which has been filed on March 1, 2018, and is entitled "ALFALFA VARIETY R410A131", to all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT 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 the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, as signs and nominees of the Assignee.

Signature:	Mil	A	(.
Name	: Mark Mc	Caslin	

Date: 3/6/2019

STATE OF MINNS of COUNTY OF SCOTT

BEFORE ME, the undersigned authority, on this <u>6</u> day of <u>March</u>, 2018 M personally appeared Mark McCaslin, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Date:



MIKHAIL A AMELCHENKO NOTARY PUBLIC - MINNESOTA MY COMMISSION EXPIRES 01/31/2023

Signature:

Name: Peter Reisen

STATE OF ______

BEFORE ME, the undersigned authority, on this _____ day of _____, 2018 personally appeared Peter Reisen, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Witness or Notary

[SEAL]

DENTONS US LLP 2000 McKinney Avenue, Suite 1900 Dallas, Texas 75201

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PATENT REEL: 051359 FRAME: 0267

RECORDED: 12/23/2019