06/12/2019 505522215

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER REISEN	04/16/2019
MARK MCCASLIN	04/16/2019

RECEIVING PARTY DATA

Name:	FORAGE GENETICS INTERNATIONAL, LLC
Street Address:	N5292 GILLS COULEE ROAD
City:	WEST SALEM
State/Country:	WISCONSIN
Postal Code:	54669

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16254866

CORRESPONDENCE DATA

Fax Number: (214)259-0910

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.

Email: lerey.coker@dentons.com **ROBERT E. HANSON** Correspondent Name:

Address Line 1: 233 SOUTH WACKER DRIVE

Address Line 2: **SUITE 5900**

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	FRAE:027US	
NAME OF SUBMITTER: ROBERT E. HANSON		
SIGNATURE:	/Robert E. Hanson/	
DATE SIGNED:	06/12/2019	

Total Attachments: 3

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> **PATENT REEL: 049450 FRAME: 0638** 505522215

ASSIGNMENT

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. 16/254,866 which has been filed on January 23, 2019, and is entitled "ALFALFA VARIETY 109T901", 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;

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REEL: 049450 FRAME: 0639

TO BE BINDING on the heirs, a and extend to the successors, assigns and	ssigns, representatives and successors of the undersigned
Signature: 22.//2	Date: <u>04-76-2019</u>
Name: Peter Reisen	
STATE OF	
COUNTY OF	
personally appeared Peter Reisen, known foregoing instrument and acknowledged will for the purposes and consideration to THERESA M. KETHLER NOTARY PUBLIC, STATE OF IDAHO	authority, on this \(\subseteq \) day of \(\subseteq \) 2019 to me to be the person whose name is subscribed to the to me that he/she executed the same of his/her own free herein expressed. Witness or Notary
Commission No. 41597	
(out to)	
Signature: Name: Mark McCaslin	Date:
STATE OF	
COUNTY OF	
BEFORE ME, the undersigned personally appeared Mark McCaslin, kn	authority, on this day of, 2019 own to me to be the person whose name is subscribed to leged to me that he/she executed the same of his/her own ion therein expressed.
	Witness or Notary
[SEAL]	*
	DENTONS US LLP :Kinney Avenue, Suite 1900 Dallas, Texas 75201

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REEL: 049450 FRAME: 0640

and extend to the successors, assigns and nominees of the Assignee. Signature: Date: Name: Peter Reisen STATE OF COUNTY OF BEFORE ME, the undersigned authority, on this ____ day of _____, 2019 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] Date: Signature: Name: Mark McCaslin STATE OF Minnes oto COUNTY OF SCOTT BEFORE ME, the undersigned authority, on this 1b day of 2pril, 2019 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. MIKHAIL A AMELCHENKO (Witness or Notary

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned

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

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RECORDED: 06/12/2019