PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John M. Schweitzer	08/09/2010
Jason D. Walter	11/01/2010
James P. Peterson	11/01/2010

RECEIVING PARTY DATA

Name:	Deere & Company	
Street Address:	One John Deere Place	
Internal Address:	Global Intellectual Property Services	
City:	Moline	
State/Country:	ILLINOIS	
Postal Code:	61265	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12940618	

CORRESPONDENCE DATA

Fax Number: (309)749-0083

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 309-765-4723

Email: patmolineuspto@johndeere.com

Correspondent Name: DEERE & COMPANY
Address Line 1: ONE JOHN DEERE PLACE

Address Line 2: Global Intellectual Property Services

Address Line 4: MOLINE, ILLINOIS 61265

ATTORNEY DOCKET NUMBER: P20196-US

NAME OF SUBMITTER: Charles T. Graham

Total Attachments: 2

PATENT REEL: 025761 FRAME: 0224 source=P20196_US_Assignment#page1.tif source=P20196_US_Assignment#page2.tif

PATENT REEL: 025761 FRAME: 0225

ASSIGNMENT

The below named inventor(s) own(s) the entire right title and interest to the invention ("the Invention") which is the subject of a United States patent application ("the Application") entitled:

SEEDING APPARATUS AND METHOD OF DETERMINING A SEED SPACING VARIABILITY VALUE

which each inventor has executed on the date indicated below next to each inventor's name.

Pursuant to an agreement between each inventor and Deere & Company, a Delaware corporation having its principal office at Moline, Illinois, as well as other good and valuable considerations paid to each inventor, each inventor agrees to assign, and hereby does assign to Deere & Company the entire right, title and interest which said inventor has or may have to the Invention.

The assigned rights include all rights to file US and foreign patent applications for the Invention described in the name of each inventor or Deere & Company, as well as any right of priority to any letters patent of the United States or any other country that may be granted for the Invention, and any continuations, divisions or extensions thereof. These assigned rights are to be held and enjoyed by Deere & Company, its successors or assigns, as fully and entirely as the same would have been held and enjoyed by each inventor had this assignment not been made.

Each inventor agrees to execute all papers which Deere & Company, its successors or assigns deem expedient in connection with the Application and any continuing, divisional, reissue, reexamination or foreign applications concerning the Invention, and to cooperate with Deere & Company, its successors or assigns in every proper way possible to obtain patent(s) based on the Application and any continuing, divisional, reissue, reexamination or foreign applications concerning the Invention.

Each inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any letters patent based on the assigned rights to Deere & Company.

In witness whereof, each inventor has signed below:

Assignment Attorney Docket No. P20196-US Page 2 of 2

prom)			Calaba in all n
JASON D. WALTER	<u>Ø/Nov 10</u> Date signed	at <u>Molivie</u> City	<u>TL</u> State
State of	Notary Public	lo Di	
SEAL			
AMES R. PETERSON	<u> </u>	at <u>/Molitine</u> City	
State of	Notary Public	alo d	MA

SEAL

CANCAL SEAL
ELLAHE SMITH
NOTANY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES 7-20-2014

PATENT REEL: 025761 FRAME: 0227

RECORDED: 11/11/2010