501972109 06/28/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Scott S. Hendron	05/09/2012	
Sean P. West	06/06/2012	
James L. Montgomery	05/08/2012	
Eric R. Anderson	06/18/2012	

RECEIVING PARTY DATA

Name:	Deere & Company
Street Address:	One John Deere Place
City:	Moline
State/Country:	ILLINOIS
Postal Code:	61265

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13463158

CORRESPONDENCE DATA

Fax Number: (317)713-3452 317-713-3500 Phone: mrich@taftlaw.com Email:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Taft Stettinius & Hollister LLP

Address Line 1: One Indiana Square

Address Line 2: **Suite 3500**

Address Line 4: Indianapolis, INDIANA 46204

ATTORNEY DOCKET NUMBER:	DEE05-40042
NAME OF SUBMITTER:	Stephen F. Rost

REEL: 028460 FRAME: 0550

PATENT

Total Attachments: 4

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PATENT REEL: 028460 FRAME: 0551

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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:

METHOD AND SYSTEM FOR CONTROLLING MOVEMENT OF AN END EFFECTOR ON A MACHINE

Application No. 13/463,158, filed May 3, 2012

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.

SEAL

JOANN SCHMITT
Notarial Seal - lowa
Commission No. 763798
My Commission Expires 7/9/13

Attorney Docket No. DEE05-40042 Deere No. P20928-US Page 2 of 2 Sean P. West State of County of Dibuge Sworn to before me this ____, 2012. June_ JOANN SCHMITT Notarial Seal - Iowa Commission No. 76379 My Commission Expires SEAL City State Date signed James L. Montgomery State of ____ County of _ Sworn to before me this _ day of _____, 2012. Notary Public SEAL State City Date signed Eric R. Anderson State of County of ___ Sworn to before me this day of _____, 2012. **Notary Public** SEAL

1632133.1

PATENT REEL: 028460 FRAME: 0553

Assignment

Assignment Attorney Docket No. DEE05-40042 Deere No. P20928-US Page 2 of 2

		at	,
Sean P. West	Date signed	City	State
State of) County of)			
Sworn to before me this day of, 2012.	Notary Public		
	•		
SEAL			
James L. Montgomery	3 may 2012 Date signed	- at <u>Duburgus</u> City	State
State of			
Sworn to before me this 8 day of	As My Notary Public	chat	
JOANN SCHMITT Notarial Seal – lowa Commission No. 763798 My Commission Expires 719113]		
	Dutariand	at	 State
Eric R. Anderson	Dale signed	City	State
State of			
Sworn to before me this day of 2012.			
	Notary Public		

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PATENT REEL: 028460 FRAME: 0554

Assignment Attorney Docket No. DEE05-40042 Deere No. P20928-US Page 2 of 2

		at	
Sean P. West	Date signed	City	State
State of) County of) Sworn to before me this day of, 2012.	Notary Public		
SEAL			
James L. Montgomery	Date signed	at City	-, State
State of) County of) Sworn to before me this day of, 2012.			
, 2012.	Notary Public		
SEAL			
Eric R. Anderson	<u>4/18/12</u> Date signed	at <u>Dubuque</u> City	_, <u>JA</u> State
State of	aan Ad	hit	
SEAL JOANN SCHMI 1632133.1 Notarial Seal - Ic Commission No. 7 My Commission Expires	owa 🕻		

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RECORDED: 06/28/2012