

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michael J. Boyle</td> <td>11/26/2012</td> </tr> <tr> <td>Justin R. Shook</td> <td>11/28/2012</td> </tr> <tr> <td>Mark K. Wall</td> <td>11/28/2012</td> </tr> <tr> <td>Jeffrey A. Friebel</td> <td>11/28/2012</td> </tr> </tbody> </table>		Name	Execution Date	Michael J. Boyle	11/26/2012	Justin R. Shook	11/28/2012	Mark K. Wall	11/28/2012	Jeffrey A. Friebel	11/28/2012
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Michael J. Boyle	11/26/2012										
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Mark K. Wall	11/28/2012										
Jeffrey A. Friebel	11/28/2012										
RECEIVING PARTY DATA											
Name:	Deere & Company										
Street Address:	One John Deere Place										
City:	Moline										
State/Country:	ILLINOIS										
Postal Code:	61265										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13690170</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13690170						
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Application Number:	13690170										
CORRESPONDENCE DATA											
Fax Number:	3172371000										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	DCO-0105-01-US-E										
NAME OF SUBMITTER:	Jamie M. Drewry										
Total Attachments: 3 source=Deere 105#page1.tif source=Deere 105#page2.tif source=Deere 105#page3.tif											

CH \$40.00 13690170

### 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:

#### SINGLE PEDAL PROPULSION SYSTEM FOR STRAIGHT TRAVEL OF WORK VEHICLE

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.

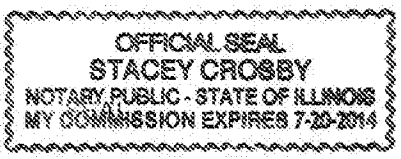
Each inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any letters patent based on the assigned rights to Deere & Company.

In witness whereof, each inventor has signed below:

[Signature] Date signed 26<sup>th</sup> Nov at Moline Ill  
Michael J. Boyle Date City State

State of Illinois  
County of Rock Island

Sworn to before me this 28 day of November, 2012.



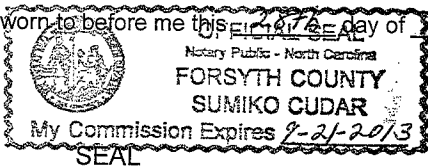
[Signature]  
Notary Public

Justin R. Shook  
Justin R. Shook Date signed 28 Nov 2012 at Kernersville NC  
Date City State

State of North Carolina )

County of Forsyth )

Sworn to before me this 28th day of November, 2012.



Sumiko Cudar  
Notary Public

\_\_\_\_\_  
Mark K. Wall Date signed \_\_\_\_\_ at \_\_\_\_\_  
Date City State

State of \_\_\_\_\_ )

County of \_\_\_\_\_ )

Sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 2012.

SEAL

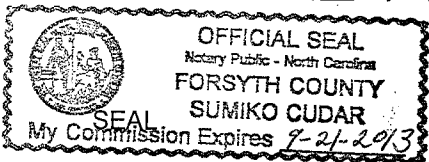
\_\_\_\_\_  
Notary Public

Jeffrey A. Friebel  
Jeffrey A. Friebel Date signed 28 Nov 2012 at Kernersville NC  
Date City State

State of North Carolina )

County of Forsyth )

Sworn to before me this 28th day of November, 2012.



Sumiko Cudar  
Notary Public

Justin R. Shook \_\_\_\_\_ Date signed \_\_\_\_\_ at \_\_\_\_\_  
Date City State

State of \_\_\_\_\_

County of \_\_\_\_\_

Sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 2012.

SEAL

*Mark K. Wall*

Notary Public \_\_\_\_\_

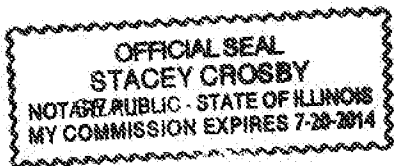
Mark K. Wall

Date signed 28 NOV 12 at Moline IL  
Date City State

State of IL

County of Rock Island

Sworn to before me this 28 day of November, 2012.



*Stacey Crosby*  
Notary Public \_\_\_\_\_

Jeffrey A. Friebe \_\_\_\_\_ Date signed \_\_\_\_\_ at \_\_\_\_\_  
Date City State

State of \_\_\_\_\_

County of \_\_\_\_\_

Sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 2012.

SEAL

Notary Public \_\_\_\_\_

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