PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Frederick William Nelson	02/19/2007
Broughton Boydell	04/16/2007
Robert Lynn Mayfield	02/15/2007

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11687107

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	17918-US
NAME OF SUBMITTER:	Dawn C. Wolff, Reg. #48,695

PATENT REEL: 019186 FRAME: 0129

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Total Attachments: 3

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> PATENT REEL: 019186 FRAME: 0130

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, CONTROLLER AND VEHICLE FOR PERFORMING AGRICULTURAL OPERATIONS ON A FIELD WITH PARALLEL ARRANGED ROWS

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:

Lite Will Mil Date signed 1950 by	207 at Unbandale	7.7
Frederick William Nelson	City	State
State of		
Sworn to before me this//_ day of//, 2007.	,	
- Milinda	D. Vander Volde	12. 1
SEAL Notary Public		
Commission Number 724449 My Commission Expires September 11, 2009		

PATENT REEL: 019186 FRAME: 0131

,		Attorne	ey Docket No.: P	17918-US age 2 of 2
SMM DIM		Date sigr application declaration	$\frac{1}{1}$	107
Broughton Boydell Witness		Date	16/4/07	
Witness Shah, Wilor	<u> </u>	Date	6/4/07	<u></u>
Robert Lynn Mayfield	Date signed	at	City	State
State of) County of)				
Sworn to before me this day of _	, 2007.			
SEA!.	Notary P⊔blic			****

Attorney Docket No.: 17918-US Page 2 of 2

		Date signed	at	
Broughton Boydell			City	State
State of)			
Sworn to before me this	_day of	, 2007.		
SEAL		Notary Public		
Det Lynn Mayle	ild	Date signed /3 FEB 07	at WATERLOD	/h
Robert Lyng Mayfield			City	State
State of <u>IA</u> County of <u>Black Hawk</u>	,)	ar N		
Sworn to before me this	_day of _2	February, 2007.		
SEAL		Notary Public J	<u> </u>	4



RECORDED: 04/20/2007