*	FORM PTO-1595 06 - 30 - 2	2005 U.S. DEPARTMENT OF COMMERCE
1-31-92 Patent and 1		Patent and Trademark Office
· · · · · · · · · · · · · · · · · · ·	To the honorable Commissioner of Positive 103031	744 nal documents or copy thereof.
	Name of conveying party(ies): Terence Daniel Pickett	Name and address of receiving party(ies):
•		Name: Deere & Company
1 mm		Internal Address: Patent Department One John Deere Place Moline, IL 61265
122		Street Address: One John Deere Place
4	Additional name(s) of conveying party(ies) attached?Yes X_ No	City: Moline State: Illinois Zip: 61265 Additional name(s) & address(es) attached Yes X_ No
	3. Nature of Conveyance:	7 to <u>r.</u> 100 <u>r.</u> 100
	X Assignment Merger	
7	Security Agreement Change of Name	OFFE
p	Other Execution Date: 23 May 2005	OFFICE 7005 FIR
4. Application number(s) or patent number(s): 11/107,114		
	A. Patent Application No(s).	B Patent No(s)
27	11/107,114	
3		ed?Yes _X _No
Additional numbers attached?Yes _XNo		
	Name: Darin E. Bartholomew Internal Address: Patent Department One John Deere Place Moline, IL 61265 Street Address: Patent Department One John Deere Place City: Moline State: Illinois Zin: 61265	
		7. Total fee (37 CFR 3.41)\$40.00
		Enclosed
06/29/2005 GTON11	0000096 040525 11107114	X Authorized to be charged to deposit account
01 FC:8021	40.00 10	8. Deposit account number: 04-0525
V	9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Darin E. Bartholomew Name of Person Signing Total number of pages comprising cover sheet, attachments and document: 2	
;		
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 on:		
	Deere & Company Lette 71 Ktory 1934/15 Signature J Date	

PATENT

REEL: 016723 FRAME: 0234

ASSIGNMENT

The below named inventor has an ownership interest in and to the invention ("the Invention") which is the subject of a United States patent application ("the Application") entitled:

METHOD AND SYSTEM FOR GUIDING A VEHICLE WITH VISION-BASED ADJUSTMENT

which was filed on April 15, 2005, was assigned U.S. Application Number 11/107,114, and which claims priority based on U.S. provisional application serial number 60/641,240, filed January 04.

Pursuant to an agreement between the inventor and Deere & Company, a Delaware corporation having its principal office at Moline, Illinois, as well as other good and valuable considerations paid to the inventor, the inventor agrees to assign, and hereby does assign to Deere & Company his 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.

The 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.

The 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:

State of County of	County of
SEAL	Notary Public
Date signed application 23	May 2005
Date signed application 2	May 2005
Waukee, IA	
Date signed application 2	May 2005
Waukee, IA	
Notary Public	
Date signed application 2	May 2005
Waukee, IA	
Notary Public	
Date signed application 2	May 2005
Waukee, IA	
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Date signed application 2	May 2005
Date signed application 2	May 2005
Date signe	

PEGGY R. BANDY
Commission Number 728848
My Commission Expires
June 7, 2007

RECORDED: 06/27/2005

PATENT REEL: 016723 FRAME: 0235