1. Name of conveying party(ies): Frederick W. Nelson 1935 Olson Drive 2131 Grand Boulevard Waukee, IA 50263 Waterloo, IA 50701 Deere & Company Deere & Comp	FORM PTO-1595	07-15-2	2004	U.S. DEPARTMENT OF COMME
1. Name of conveying party(ies): 1. Prederick W. Nelson 1. Byrron K. Miller 1. 1935 Olson Drive 1. 2131 Grand Boulevard 1. Source & Company 1. Deere & Compan	1-31-92			Patent and Trademark C
Additional name(s) of conveying party(ies) attached? Additional name(s) and Address(es) attached:? YES NO 3. Nature of conveyance: Assignment Merger Security Agreem Secur	Frederick W. Nelson 1935 Olson Drive Waukee, IA 50263 Troy E. Schick 419 Cordoba Avenue	ty(ies): Byron K. Miller 2131 Grand Boulevard	Deere & Com Deere & Com One John Dee	pany pany World Headquarters ere Place
Additional numbers attached: YES NO 108 85 3/6 5. Name and address of party to whom correspondence concerning document should be mailed: Customer No. 23531 Sean Patrick Suiter 14301 FNB Parkway, Suite 220 Assignment Merger Security Agreem Security Agreem Orthor Mark. Application Potential Date: June 30, 2004 and June 30, 2004 A securition Date: June 30, 2004, June 30, 2004 and June 30, 2004 Express Mail Label Nº: EV 363 680 047 US Express Mail Label Nº: EV 363 680 047 US Express Mail Label Nº: EV 363 680 047 US Express Mail Label Nº: EV 363 680 047 US Express Mail Label Nº: EV 363 680 047 US Express Mail Label Nº: EV 363 680 047 US B. Patent No.(s) 6. Total number of applications and patents involved: ONE The Commissioner is hereby authorized to characteristic suiter the recordation fee to deposit account or the recordation fee to deposit account 19-4882.	Additional name(s) of conveying	party(ies) attached?		
Serial Nº Filed: July 6, 2004 Express Mail Label Nº: EV 363 680 047 US If this document is being filed together with a new application, the execution date of the application is: July 6, 2004. A. Patent Application No.(s) Additional numbers attached: YES NO 108 P5 3/6 5. Name and address of party to whom correspondence concerning document should be mailed: Customer No. 23531 SUITER • WEST PC LLO Sean Patrick Suiter 14301 FNB Parkway, Suite 220 Omaha, NE 68154-5299 Filed: July 6, 2004 Express Mail Label Nº: EV 363 680 047 US B. Patent No.(s) 6. Total number of applications and patents involved: ONE 7. Total fee (37 CFR 3.41) \$40 The Commissioner is hereby authorized to characteristic fee to deposit account 19-4882.	✓ Assignment✓ Change of Name	Other	e 30, 2004	/
Additional numbers attached: YES X NO 108853/6 5. Name and address of party to whom correspondence concerning document should be mailed: Customer No. 23531 SUITER • WEST PC LLO Sean Patrick Suiter 14301 FNB Parkway, Suite 220 Omaha, NE 68154-5299 Additional numbers attached: YES X NO 108853/6 6. Total number of applications and patents involved: ONE 7. Total fee (37 CFR 3.41) \$40 The Commissioner is hereby authorized to characteristics the recordation fee to deposit account 19-4882.	Serial Nº If this document is being filed tog	Filed: July 6, 2004 ether with a new application, th		f the application is: July 6, 2004.
correspondence concerning document should be mailed: Customer No. 23531 SUITER • WEST PC LLO Sean Patrick Suiter 14301 FNB Parkway, Suite 220 Omaha, NE 68154-5299 involved: ONE 7. Total fee (37 CFR 3.41) X The Commissioner is hereby authorized to characteristic the recordation fee to deposit account 19-4882.		Additional numbers attach	ned: YES	NO 10885316
SUITER • WEST PC LLO Sean Patrick Suiter 14301 FNB Parkway, Suite 220 Omaha, NE 68154-5299 The Commissioner is hereby authorized to characteristic the recordation fee to deposit account 19-4882.	correspondence concernir	·		·
14301 FNB Parkway, Suite 220 the recordation fee to deposit account 19-4882.			7. Total fee (3	7 CFR 3.41) \$ 4
	14301 FNB Parkway, Suite 2	20	the recordation 19-4882.	on fee to deposit account
	To the best of my knowledg	ge and belief,/the foregoin	g information is	true and correct and any attache
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.	Chad W. Swantz Reg. No.	<u>rant</u>	Talalan	DATE: July 6, 2 Umber of pages including cover sheet: ON

PATENT REEL: 015553 FRAME: 0533 Docket No.: AMS 16627 Page 1 of 5

Please return signed/Recorded to:

CUSTOMER No. 23531
Sean Patrick Suiter
SUITER • WEST PC LLO
14301 FNB Parkway, Suite 220
Omaha, NE 68154-5299

Frederick W. Nelson

1)

ASSIGNMENT OF U.S. PATENT APPLICATION (sole or joint inventor(s))

WHEREAS, the undersigned, to wit:

2)	Troy F	E. Schick
3)	Byron	K. Miller
(a)	_X_	which was executed and is being filed herewith in the United States Patent and Trademark Office, titled <u>SYSTEM AND METHOD FOR CONTROLLING A GROUND VEHICLE</u>
(b) _ (c) _	·····	which was filed on and titled which was filed on and known as Application No, titled

AND WHEREAS, Deere & Company (hereinafter ASSIGNEE), a corporation organized and existing under the laws of Delaware, and having its principal place of business at Deere & Company World Headquarters, One John Deere Place, Moline, IL 61265, is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives its entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as ASSIGNOR's interest is concerned, to the said ASSIGNEE of ASSIGNOR's entire right, title and interest.

ASSIGNOR also hereby sells and assigns to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

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ASSIGNOR further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby further agrees to communicate with said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

ASSIGNOR hereby grant(s) the firm of Suiter • West PC LLO or its agents the power to insert on this assignment any further identification, including but not limited to application number(s) and filing dates, which may be necessary or desirable in order to comply with any rule or request of the United States Patent and Trademark office for the purposes of recording this document.

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Signed at <u>Ur handale</u> , in the County of <u>Polk</u> , State of <u>lowall</u> , this <u>30</u> day of <u>June</u> , 2004. Frederick W. Nelson
STATE OF Lowa)
COUNTY OF Polk)
I, Melinda S. Vander Veldera Notary Public in and for the County and State aforesaid (my Commission expires on 11 Sept. 2006) do hereby certify that Frederick W. Nelson, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.
Given under my hand and notarial seal this 30 day of June, 2004.
(SEAL) Melenda D. Vander Velden Notary Public

SUBSCRIBED AND SWORN TO BEFORE ME
ON THIS 30 DAY OF NAME 2004

MELINDA S. VANDER VELDEN
COMMISSION NUMBER 724449
MY COMMISSION EXPIRES 9/11/2006

3

Signed at LHN DEROZ PEC, in the County of BLACKHAWIS, State of
10WA, this 30 day of 10 12, 2004.
Troy E. Schick
Troy E. Schick

STATE OF Towa)

COUNTY OF Blackbawk)

I, Teri Rae Human a Notary Public in and for the County and State aforesaid, (my Commission expires on 01/17/05) do hereby certify that Troy E. Schick, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 30 day of June, 2004.

(SEAL)
TERI RAE HUHMAN
lowa Notarial Seal
Commission number 714555
My Commission Expires 01/17/05

Notary Public

Docket No.: AMS 16627

Page 5 of 5

Signed at John Devere EC in the County of Blackhauk, State of Jour	21
, this <u>Fo</u> day of <u>Tune</u> , 20 04.	
Lynn K. Willy	
Byron K. Miller	

STATE OF TOWA

COUNTY OF Blackhawk)

I, <u>Roe Hunner</u> a Notary Public in and for the County and State aforesaid, (my Commission expires on <u>01/17/05</u>) do hereby certify that Byron K. Miller, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 30 day of June, 2004.

(SEAL)

TERI RAE HUHMAN

Iowa Notarial Seal

Commission number 714555

My Commission Expires 01/17/05

RECORDED: 07/06/2004

Notary Public