FORM PTO-1595 (Moonie, (Rev. 6-93))
OMB No. 0651-0011 (exp.4/94)
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02-25-2002



Docket No.: 29642/15600

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Tab settings 7 7 740 CHANG	91020
To the Honorable Commissioner of Patents and Trademarks	: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): SHEIDLER, Alan David TINGLE, Kyle John HENNINGS, Kenny L. BROCKMANN, William A. SAHLIN, Mark Peter	2. Name and address of receiving party(ies): Name: Deere & Company Internal Address:
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
	Street Address: One John Deere Place
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Moline State: IL ZIP: 61265
Execution Date: 10/30/01, 11/06/01, 11/12/01	Additional name(s) & address(es) attached? Yes No
 Application number(s) or registration numbers(s): If this document is being filed together with a new application 	n, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
	, ,
09/999,725 Filed 10/24/01	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Thomas D. Wilhelm	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: Wilhelm Law Service 02/22/2002 TDIAZ1 00000083 09999725	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
01 FC:581 40.00 OP	☐ Authorized to be charged to deposit account
Street Address: 100 W. Lawrence St., Third Floor	8. Deposit account number:
City: Appleton State: WI ZIP: 54911	23-2130
	T USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.	mation is true and correct and any attached copy is a true copy
Thomas D. Wilhelm	Tustel 1/29/02
Name of Person Signing Total number of pages including cover	Signature Date

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:

VEHICLE ENGINE CONTROL

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.

patent based on the assigned rights to beere a Company.
In witness whereof, each inventor has signed below: Wan David Skieller Date signed application O6 NOVO1
Alan David Sheidler
State of) ss County of Rock Alank)
mmonom to between 1983 6th day of November, 2001.
CECILIA IRENE CORNELIS (Contra Arene Cornelia)
NOTARY PUBLIC, SEATA OF ILLINOIS Notary Public
Myle John Tingle Date signed application OG Nov OI Kyle John Tingle
State of) County of Rock Island)
Sworn to before me this 6th day of November, 2001. County of Rock Asland Seal Seal Seal Seal Seal Seal Seal Seal
SEAL SEAL INDIC
CECILIA IRENE CORNELIS NOTARY PUBLIC, STATE OF ILLINOIS NOTARY PUBLIC, STATE OF ILLINOIS NY COMMISSION EXPRES:02/13/05

MY COMMISSION EXPRESSION OF THE STATE OF THE

RECORDED: 02/13/2002

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:

VEHICLE ENGINE CONTROL

Ka I dan o	Date signed application Nov. 12, 2011
Kenny L. Hennings	Date signed application 7000.
State of lowa) County of Black Haw t)	
Sworn to before me this 12 day of Nor	<u>, 2001.</u>
Marilyn K. Gaede Iowa Notarial Scal Commission number 147491 My Commission expires 07/14/03	Notary Public
William A. Brockmann	Date signed application
State of	mber_, 2001. Lla frene Cornelis Notary Public
Mark Peter Sahlin	Notary Public 10-30-0i Date signed application
<u>l</u>	tober_, 2001. celes Gree Cornelis Notary Public
OFFICIAL SEAL CECILIA IRENE CORNELIS NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES:02/13/06	Notary Fublic

PATENT REEL: 012588 FRAME: 0809