PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Neil Vincent Harber	08/05/2005
Darrell Jeffrey Rowan	08/04/2005
Ryan Matthew Lutze	08/05/2005

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11186562

CORRESPONDENCE DATA

Fax Number: (317)237-1000

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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NAME OF SUBMITTER: Norman J. Hedges

Total Attachments: 4

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PATENT REEL: 016389 FRAME: 0549

ASSIGNMENT TO BUSINESS CONCERN

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,

Name(s)	Neil Vincent Harber		
of Inventor(s)	Darrel Jeffrey Rowan		
	Ryan Matthew Lutze		
	maker(s) of an invention which is the subject of an international application ("Application") entitled:		
Title of			
Application	LOAD SENSE BOOST DEVICE		
Application	for which a U.S.application was filed July 21, 2005		
Information	Application Serial No.: 11/186,562		
Name of	the undersigned hereby sell(s), assign(s), and set(s) over to		
Assignee	Deere & Company		
Address of	One John Deere Place		
principal	M 11 - 1111 11 - 21025		
place of business	Moline, Illinois 61265		
Insert State of			
Incorporation	a corporation of Delaware		
(if applicable)			
or "Not Applica	ble"		

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application, including all priority rights for the United States and other countries arising therefrom including Canada and Mexico, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions, or any of them, any divisional, continuation, continuation-in-part, or reissue applications corresponding to the Application or such Letters Patent, and any reexamination of the Application of such Letters Patent, and any foreign patents or patent applications corresponding thereto, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such Interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and

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claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have	executed this assignment at Dulugue, IA
this <u>5/4</u> day of <u>AUGUST</u>	_,2005.
Outside the USA:	Jul V- How
Witnesses are Witness	Inventor (Signature)
required when	
acknowledgment	Neil Vincent Harber
before a Notary Witness	Inventor (Printed Name)
Public is not feasible.	
feasible.	
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STATE OF Jubuque) SS:	
)SS:	
COUNTY OF <u>Subague</u>)	
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Acknowledged before me, a Notar	ry Public, within and for said County and State. Witness my hand
and Notarial Seal this day of	august , 2005.
	Notary Public Udelhopen
	Notary Public
	Notary Public PAROL J. UNELHOFEN
	CAROL J. USELHOFEN
r	Printed Name
My Commission Expires: 7	
	<u>. 2005</u>
Resident of Slant	_County, WI
Resident of Xany	
	CAROL J UDELHOFEN
	Notarial Seal - Inwe
	▼ Commission # 7130gg
	My Commission Expires 7 No 05

Attorney Docket No.: DCO-P0002

My Commission Expires: 7 Dec 2005

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ASSIGNMENT TO BUSINESS CONCERN Attorney Docket No.: DCO-P0002 day of August, 2005. Outside the USA:___ Witness Inventor (Signature) Witnesses are required when acknowledgment _ Darrel Jeffrey Rowan before a Notary Witness Inventor (Printed Name) Public is not feasible. STATE OF Down COUNTY OF Subague)SS: Notary Public

AROI J. UBELHOFEN

Printed Name

County., WT

CAROL J UDELHOFEN Notarial Seal - Jowa Commission # 7 3968 My Commission Expires 7 dec 2005

ASSIGNMENT TO BUSINESS CONCERN Attorney Docket No.: DCO-P0002 IN WITNESS WHEREOF, I have executed this assignment at Dubuque, TA Outside the USA:__ Witness Witnesses are required when Ryan Matthew Lutze acknowledgment _ Inventor (Printed Name) before a Notary Witness Public is not feasible. STATE OF INDIANA Jown) COUNTY OF MARION Subugue Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this 500 day of luguet, 2005. Public P Public DELHOFEN

> **CAROL JUDELHOFEN** Notarial Seal - lows Commission #713968 My Commission Expires _ 7

My Commission Expires: