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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

101218478 To the honorable Commissioner of Pati iginal documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): **Thomas Eugene Boe** Deere & Company Name Mark Allen Bergene Richard James Livdahl **Patent Department** Internal Address One John Deere Place Moline, IL 61265 Additional name(s) of conveying party(ies) attached? □ Yes
No One John Deere Place Street Address: 3 Nature of Conveyance: City: Moline State: Illinois Zip: 61265 □ Merger □ Security Agreement □ Change of Name □ Other 18 November 1999 Execution Date: Additional name(s) & address(es) attached □ Yes 図 No 4 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 18 November 1999 B. Patent No(s) A. Patent Application No(s). Additional numbers attached? □ Yes ⊠ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved concerning document should be mailed: Joel S. Carter **Patent Department** Internal Address 7. Total fee (37 CFR One John Deere Place 3.41)......\$40.00 Moline, IL 61265 ☐ Enclosed Street Address: **Patent Department** Authorized to be charged to deposit account One John Deere Place 8. Deposit account number City: Moline State: Illinois Zip: 61265 04-0525 DO NOT USE THIS SPACE 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

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Joel S. Carter
Name of Person Signing

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PATENT REEL: 010418 FRAME: 0916

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:

HITCH CONTROL SYSTEM WITH ADJUSTABLE SLIP RESPONSE

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.

Date signed application 18 Nov 99
Thomas Eugene Boe of Cedar Falls, Iowa

Date signed application 18 Nov 99
of Cedar Falls, Iowa

Date signed application 18 Nov 99

Date signed application 18 Nov 99

Of Cedar Falls, Iowa

State of IOWA
County of BLACK HAWK

Sworn to before me this 18 th day of 1000 1999.

SEAL

Notary Public



PATENT REEL: 010418 FRAME: 0917

Assignment Attorney Docket No. 15172-US Page 2 of 2

Richard James Livdahl

Date signed application Nov. 01, 1999

of Fargo, North Dakota

State of NORTH DAKOTA)
County of _________)

Sworn to before me this 9th day of NVCmber, 1999.

SEAL

SHERI L. PAULSON Notary Public, STATE OF NORTH DAKOTA My Commission Expires NOV. 28, 2000

Notary (Public

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RECORDED: 11/23/1999

PATENT REEL: 010418 FRAME: 0918