FORM PTO-1595 1-31-92	VER SHEET US DEPARTMENT OF COMMERC VER SHEET Patent and Tradema@Diffe
To the honorable Commi: 102038720	J original documents or copy thereof.
1. Name of conveying party(ies): Barry Michael Alexia Andrew Jackson Brislen John Roderic Wicking Walter James Frandsen, Jr. 3 – 13 – 02	2. Name and address of receiving party(ies): Name Deere & Company Internal Address Patent Department John Deere Road Moline, IL 61265 Street Address: John Deere Road
Additional name(\$) 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: <u>X</u> Assignment Merger Security Agreement Change of Name Other Execution Dates: February 13, 19 & 28, 2002 March 4, 2002	
If this document is being filed together with a new application, the execution date of A. Patent Application No(s).	the application is: February 13, 19 & 28, 2002 March 4, 2002 B. Patent No(s)
10,096769 Additional numbers a	ttached? Yes No
	ttached? Yes No 6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41) \$40.00 Enclosed _X Authorized to charge to deposit account
5. Name and address of party to whom correspondence concerning document should be mailed: Name Joel S. Carter Internal Address: Patent Department John Deere Road Moline, IL 61265 Street Address: Patent Department John Deere Road City: Moline Street Road Street City: Moline Street 100000017 040525 10096769	6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41) \$40.00 Enclosed
5. Name and address of party to whom correspondence concerning document should be mailed: Name Joel S. Carter Internal Address: Patent Department John Deere Road Moline, IL 61265 Street Address: Patent Department John Deere Road City: Moline Street Illinois Zip: 61265 Additional numbers address: Patent Department John Deere Road Moline, IL 61265 Street Address: Patent Department John Deere Road Address City: Moline Street Illinois Zip: 61265 Additional numbers address 10096769 40,00 CH 0000017	

I hereby certify that this correspondence is being deposited with the united States Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, DC 20231, on <u>13</u> <u>MARC</u> — Date

Deere & Company Cundy Whitac & 13 March 200 2 Signature Date

PATENT REEL: 012723 FRAME: 0491

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:

IMAGE PROCESSING SPOUT CONTROL SYSTEM

which each inventor has executed on the date indicated below next to each inventor's name.

Pursuant to an agreement between the individual inventors and Deere & Company, a Delaware corporation having its principal office at Moline, Illinois, or Albuquerque Real Time Systems, Inc., with its principal place of business at Albuquerque, New Mexico, as well as other good and valuable considerations paid to each inventor, each inventor agrees to assign, and hereby does assign to Deere & Company and Albuquerque Real Time Systems, Inc., equally, 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 and Albuquerque Real Time Systems, Inc., 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 equally by Deere & Company and Albuquerque Real Time Systems, Inc., and by their 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 legally required papers in connection with the Application and any continuing, divisional, reissue, reexamination or foreign applications concerning the Invention, and to cooperate with Deere & Company and Albuquerque Real Time Systems, Inc., and their successors or assigns, in a reasonable fashion, and subject to authorization by and/or instructions from their respective employer as of the execution date of this document, 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 in the names of both Deere & Company and Albuquergue Real Time Systems, Inc.

)

In witness whereof, each inventor has signed below:

rry Michael Alexia Date signed application <u>13Fes 02</u> of Ann Arbor, Michigan

medigan State of County of

Sworn to before me this 13th day of February, 2002.

Marcia C. Alegginia Notary Public

SEAL

MARCIA C. ូន Notary Public, Washtenaw County, MI My Commission Expires Sep. 22, 2006

> PATENT REEL: 012723 FRAME: 0492

Assignment Attorney Docket No. 15335-US Page 2 of 4

Andrew Jackson Brislen State of <u>Haho</u> County of <u>Hantenai</u>)	Date signed application <u>4 Fເກີ 2 ເບບ</u> of Laguna Niguel, California
Sworn to before me this 19th day	of Thereary, 2002.
PUBLIC	Storfred George
PUBLIC PUBLIC	

Assignment Attorney Docket No. 15335-US Page 3 of 4

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John Roderic	Wicking			-
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Witness	hilton			_
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Date signed application 02/25/02

Date ______ Date ____ Date _____ Date ______ Date _______ Date ______ Date ____ Date 02.28.02

Assignment Attorney Docket No. 15335-US Page 4 of 4

Walter James Frandsen, Jr. Date signed application <u>3/4/2002</u> of San Diego, California

State of Caleradia) County of ______ (County of ______)

Sworn to before me this _____ day of _______, 2002.

Slillip Dea Notary Public

SEAL.



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