1-31-92	01-06-2004	U.S. DEPARTMENT OF COMMER(Patent and Trademark Offi
•		ratent and Trademark Offi
To the honorable Commissioner of Patents and		:uments or copy thereof.
	2. Name and address Name: Deere & Internal Address: d? _ Yes X_ No Street Address: City: Moline State Additional name(s) & a	• •
Other 27 October & 19 Dec Application number(s) or patent number(s): This document is being filed together with a new and a Patent Application No(s).		is:
	dditional numbers attached? Yes No	lications and patents involved:
Name: Darin E. Bartholor Patent Departmen One John Deere P Moline, IL 61265 Patent Departmen One John Deere P City: Moline State: Illinois Zip: 61265	t Place t Place	
	Enclose	\$40.00 and to be charged to deposit account
	8. Deposit account nun	ober: 04-0525
	DO NOT USE THIS SPACE	
. Statement and signature		
To the best of my knowledge and belief of the original document. Darin E. Bartholomew	t, the foregoing information is true and correct and	d any attached copy is a true copy

PATENT

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:

METHOD AND SYSTEM OF EVALUATING PERFORMANCE OF A CROP

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 patents to Deere & Company.

	gins to been a company.		
In withers whereof, each inven	tor has signed below:		•
Jarnes Scott Dyer	Da	te signed application $\frac{\sqrt{27}}{\sqrt{27}}$	103
State of County of	J. O. M. Olas		OTARY PUBLIC
Sworn to before me this //	day of October.	, 2003.	8
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SEAL //	Notary #	Sublic .	E S
July Tay Sec	turn Da	te signed application /3//9/83	OF COL OCHER
Jerry Ray Halterman State of County of	}		Commission Expires Sept 21, 26
Sworn to before me this	day of <u>Lillinger</u> ,	, 2003.	
SEAL	Charles Notary F	Public DSu	
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U	12/11/05	OTARY PUBLIC	N

PATENT REEL: 014842 FRAME: 0461

Gerhard Josef Hunner	Date signed application 12/19/03
State of County of)
JENNIFER KodAGOBSØ NOTARY PUBLIC	day of <u>Selember</u> , 2003,
STATE OF COLORADO) laid Allowo
SEAL Plage MUEGI George Bailey Muehlba	bate signed application
State of County of	}
Sworn to before me this	day of <u>Element</u> , 2003.
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SEAL	Notary Public Notary Public Office Office Office 13/14/05
NOTA	R K. JACOBSON. ARY PUBLIC OF COLORADO

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RECORDED: 12/23/2003

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