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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rico Priesnitz	09/25/2009
Judith Stauder	09/25/2009

RECEIVING PARTY DATA

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Street Address:	One John Deere Place	
Internal Address:	Patent Department	
City:	Moline	
State/Country:	ILLINOIS	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12573476

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ATTORNEY DOCKET NUMBER:	09981-US
NAME OF SUBMITTER:	Stephen M. Patton

Total Attachments: 2

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PATENT REEL: 023327 FRAME: 0009

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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:

MEASURING ARRANGEMENT FOR SPECTROSCOPIC EXAMINATION AND THROUGHPUT ACQUISITION OF A CROP FLOW

for which the inventor(s) is (are) about to make application for letters patent of the United States, which application was duly executed on the date(s) indicated below next to each inventor's name:

The inventor is employed by a German subsidiary of DEERE & COMPANY under the terms of German law. Based on the German law on employee inventions, DEERE & COMPANY laid claim on the invention and became the owner of any rights in it.

In recognition of and confirming the foregoing each inventor has 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.

In witness whereof, each inventor has signed I	below:
Lio Pi	25.09.09
Rico Priesnitz	Date signed application Declaration
HARDES	25.09.09
Witness,	Date 25・03、03
Witness	Date

PATENT REEL: 023327 FRAME: 0010

Assignment (DE)

Attorney Docket No. 09981-US

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Judith Stauder

<u>25.09.09</u>

Date signed application Declaration

Witness.

Date

Witness

25. 69.03

Date

PATENT REEL: 023327 FRAME: 0011

RECORDED: 10/05/2009