

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jeffrey A. Brush</td><td>03/07/2013</td></tr><tr><td>Aaron Paul Ardner</td><td>03/07/2013</td></tr><tr><td>Daniel James Allen</td><td>03/07/2013</td></tr></tbody></table>		Name	Execution Date	Jeffrey A. Brush	03/07/2013	Aaron Paul Ardner	03/07/2013	Daniel James Allen	03/07/2013		
Name	Execution Date										
Jeffrey A. Brush	03/07/2013										
Aaron Paul Ardner	03/07/2013										
Daniel James Allen	03/07/2013										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Caterpillar Inc.</td></tr><tr><td>Street Address:</td><td>100 North East Adams</td></tr><tr><td>City:</td><td>Peoria</td></tr><tr><td>State/Country:</td><td>ILLINOIS</td></tr><tr><td>Postal Code:</td><td>61629</td></tr></table>		Name:	Caterpillar Inc.	Street Address:	100 North East Adams	City:	Peoria	State/Country:	ILLINOIS	Postal Code:	61629
Name:	Caterpillar Inc.										
Street Address:	100 North East Adams										
City:	Peoria										
State/Country:	ILLINOIS										
Postal Code:	61629										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>29448051</td></tr></tbody></table>		Property Type	Number	Application Number:	29448051						
Property Type	Number										
Application Number:	29448051										
CORRESPONDENCE DATA											
Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	312-977-9903										
Email:	fdasma@millermatthiashull.com										
Correspondent Name:	Caterpillar/ Miller, Matthias & Hull LLP										
Address Line 1:	One North Franklin Street										
Address Line 2:	Suite 2350										
Address Line 4:	Chicago, ILLINOIS 60606										
ATTORNEY DOCKET NUMBER:	50100/13-0293										
NAME OF SUBMITTER:	Nicole M. Bulman										
Total Attachments: 4 source=Signed_ASSN_13-0293#page1.tif source=Signed_ASSN_13-0293#page2.tif source=Signed_ASSN_13-0293#page3.tif source=Signed_ASSN_13-0293#page4.tif											

OP \$40.00 29448051

502259379

PATENT
REEL: 029953 FRAME: 0569

ASSIGNMENT

WHEREAS We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

GRAPHICAL USER INTERFACE FOR A DISPLAY DEVICE

for which We will or have filed a patent application; and

WHEREAS, **Caterpillar Inc.**, a corporation of Delaware whose post office address is **100 North East Adams, Peoria, Illinois 61629** (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, and in and to the patent application for this invention and any and all patents to be issued upon this application throughout the world;

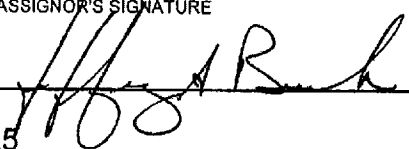
NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all patents which may be granted thereon, and all reissues thereof, as well as all rights to claim priority in any country or jurisdiction or patent office on the basis of this application, and all applications for patents which may hereafter be filed for this invention in any country or jurisdiction or patent office and all patents which may be granted on this invention in any country or jurisdiction or patent office, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request any official of any country or jurisdiction or patent office whose duty it is to issue patents on applications as described above, to issue all patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;


AND, WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

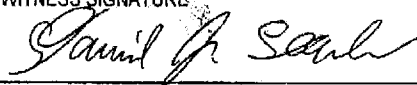
AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in any country or jurisdiction or patent office, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

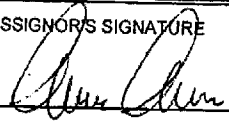
AND, WE HEREBY authorize the attorneys/representatives that we have empowered to prosecute this application filed herewith.

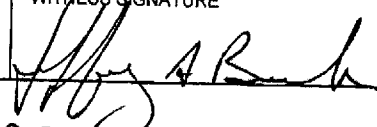
IN TESTIMONY WHEREOF, We have hereunto set our hands.

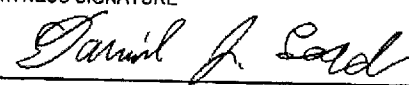
1. FULL NAME OF SOLE OR FIRST ASSIGNOR Jeffrey A. Brush	ASSIGNOR'S SIGNATURE 	DATE 3/7/13
ADDRESS 1603 W. Timberdale Dr., Dunlap, IL 61525		CITIZENSHIP US

1. WITNESS NAME Aaron P. Ardner	WITNESS SIGNATURE 	DATE 3-7-13
ADDRESS 6012 N. Heather Oak Dr. Peoria, IL 61615		CITIZENSHIP US

2. WITNESS NAME Daniel J. Leach	WITNESS SIGNATURE 	DATE 3/7/2013
ADDRESS 100 Cliffwood Ct., East Peoria, IL 61611		CITIZENSHIP U.S.

2. FULL NAME OF SECOND ASSIGNOR, IF ANY Aaron Paul Ardner	ASSIGNOR'S SIGNATURE 	DATE 3-7-13
ADDRESS 6012 N. Heather Oak Dr., Peoria, IL 61615		CITIZENSHIP US

1. WITNESS NAME JEFF BRUSH	WITNESS SIGNATURE 	DATE 3/7/13
ADDRESS 1603 W TIMBERDALE DR, DUNLAP IL 61525		CITIZENSHIP US

2. WITNESS NAME Daniel J. Leach	WITNESS SIGNATURE 	DATE 3/7/2013
ADDRESS 100 Cliffwood Ct., East Peoria, IL 61611		CITIZENSHIP U.S.

3. FULL NAME OF THIRD ASSIGNOR, IF ANY Daniel James Allen	ASSIGNOR'S SIGNATURE <i>Daniel Allen</i>	DATE 3/7/2013
ADDRESS 5825 Rosewood Apt. 1804, Peoria, IL 61615		CITIZENSHIP US

1. WITNESS NAME Daniel J. Leach	WITNESS SIGNATURE <i>Daniel J. Leach</i>	DATE 3/7/2013
ADDRESS 100 Cliffwood Ct., East Peoria, IL 61611		CITIZENSHIP U.S.

2. WITNESS NAME JEFFREY A BRUSH	WITNESS SIGNATURE <i>Jeffrey A Brush</i>	DATE 3/7/13
ADDRESS 1605 W TIMBERDALE DR, DUNLAP, IL 61525		CITIZENSHIP US