

PATENT ASSIGNMENT

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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>Norval P. Thomson</td> <td>10/28/2008</td> </tr> <tr> <td>Steven A. Daniel</td> <td>10/28/2008</td> </tr> <tr> <td>John V. Mount</td> <td>10/28/2008</td> </tr> <tr> <td>Christopher E. Bright</td> <td>09/04/2008</td> </tr> </tbody> </table>		Name	Execution Date	Norval P. Thomson	10/28/2008	Steven A. Daniel	10/28/2008	John V. Mount	10/28/2008	Christopher E. Bright	09/04/2008
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<table border="1"> <tr> <td>Name:</td> <td>Caterpillar Inc.</td> </tr> <tr> <td>Street Address:</td> <td>100 N.E. 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>61629-6490</td> </tr> </table>		Name:	Caterpillar Inc.	Street Address:	100 N.E. Adams	City:	Peoria	State/Country:	ILLINOIS	Postal Code:	61629-6490
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CORRESPONDENCE DATA											
Fax Number: 3126165700 Phone: (312) 616-5667 Email: assignments@leydig.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> Correspondent Name: Pamela J. Ruschau Address Line 1: Leydig, Voit & Mayer, Ltd. Address Line 2: 180 North Stetson Ave., Suite 4900 Address Line 4: Chicago, ILLINOIS 60601-6731											
ATTORNEY DOCKET NUMBER:	708980										
NAME OF SUBMITTER:	Pamela J. Ruschau										

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Total Attachments: 5

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PATENT
Attorney Docket No. 702225
CAT Reference No. 07-850

Leydig, Voit & Mayer, Ltd.
Two Prudential Plaza, Suite 4900
180 North Stetson Avenue
Chicago, Illinois 60601-6780

ASSIGNMENT

Whereas, we,

Norval P. Thomson, of 4809 Cedar Hills Dr., Dunlap, IL 61525;

Steven A. Daniel, of 313 Oakbrook Drive, East Peoria, IL 61611;

John V. Mount, of 1308 Oak Leaf Lane, Washington, IL 61571; and

Christopher E. Bright, of: 1424 Millstone Landing Dr., Raleigh, NC 27603
(Number and Street, or P.O. Box, City and State, ZIP Code)

have invented and own a certain invention entitled:

STEERING SYSTEM AND METHOD OF STEERING A MACHINE

for which invention we have executed an application for a U.S. patent, which was filed on
October 31, 2008, under U.S. Application No. 12/262,323, and

Whereas, Caterpillar Inc., of 100 N.E. Adams, Peoria, IL 61629-6490, hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

In re Application of: Thomson et al.
Attorney Docket No.: 702225
CAT Ref. No.: 07-850

I hereby authorize the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

Upon said consideration, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

I hereby covenant and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

In witness whereof, we have hereunder set our hands on the dates shown below.

Date Oct. 28, 2008

Norval P. Thomson
Norval P. Thomson

Date 10/28/2008

Wendy J. J. J.
Witness

Date 28 Oct 2008

Heather A. J. J.
Witness

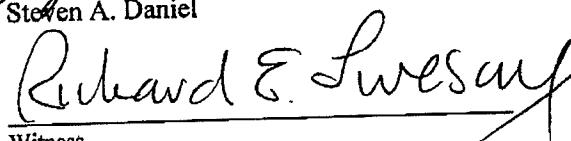
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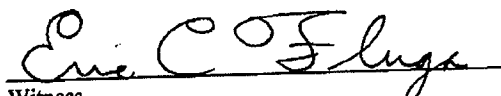
Date 28 Oct 2008


Steven A. Daniel

Date 28 Oct, 2008


Witness

Date 28 Oct 2008


Witness

In re Application of: Thomson et al.
Attorney Docket No.: 702225
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In witness whereof, we have hereunder set our hands on the dates shown below.

Date October 28, 2008

John V. Mount
John V. Mount

Date 28 OCT, 2008

Richard E. Lueck
Witness

Date October 28, 2008

[Signature]
Witness

In re Application of: Thomson et al.
Attorney Docket No.: 702225
CAT Ref. No.: 07-850

In witness whereof, we have hereunder set our hands on the dates shown below.

Date 09/04/2008 Christopher E. Bright
Christopher E. Bright

Date 09/04/2008 [Signature]
Witness

Date 09/04/2008 [Signature]
Witness