

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Shuangbiao Liu</td> <td>05/14/2010</td> </tr> <tr> <td>Chuong Quang Dam</td> <td>05/14/2010</td> </tr> <tr> <td>Bao Feng</td> <td>05/14/2010</td> </tr> <tr> <td>Dongyun Hua</td> <td>05/14/2010</td> </tr> </tbody> </table>		Name	Execution Date	Shuangbiao Liu	05/14/2010	Chuong Quang Dam	05/14/2010	Bao Feng	05/14/2010	Dongyun Hua	05/14/2010
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Shuangbiao Liu	05/14/2010										
Chuong Quang Dam	05/14/2010										
Bao Feng	05/14/2010										
Dongyun Hua	05/14/2010										
RECEIVING PARTY DATA											
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>12781102</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12781102						
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Application Number:	12781102										
CORRESPONDENCE DATA											
Fax Number:	(312)977-9959										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	312-977-9903										
Email:	mloye@millermatthiashull.com										
Correspondent Name:	Caterpillar Inc. c/o Miller, Matthias &										
Address Line 1:	One North Franklin Street										
Address Line 2:	Suite 2350										
Address Line 4:	Chicago, ILLINOIS 60606										
ATTORNEY DOCKET NUMBER:	50100/06-359.1										
NAME OF SUBMITTER:	Michael R. Hull										
Total Attachments: 2											

OP \$40.00 12781102

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**PATENT
 REEL: 024393 FRAME: 0346**

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ASSIGNMENT

WHEREAS, We, Shuangbiao Liu, residing at 2411 W. Monica Dr., Dunlap, Illinois 61525; Chuong Quang Dam, residing at 7021 N. Draycott Pl., Peoria, Illinois 61615; Bao Feng, residing at 1000 Shoreline Ct., Dunlap, Illinois 61525; and Dongyun Hua, residing at 9203 N. Picture Ridge Rd., Peoria, Illinois 61615; hereinafter referred to as ASSIGNOR have invented a new and useful:

Textured Coating on a Component Surface

for which ASSIGNOR has made application for Letters Patent in the United States of America, such invention being described and identified by said application submitted herewith; and

WHEREAS, Caterpillar Inc., a Delaware corporation having a place of business at Peoria, State of Illinois, United States of America, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said invention and any Letters Patent granted thereon by the United States of America and any foreign country;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration received by ASSIGNOR from ASSIGNEE, the receipt of which is hereby acknowledged by ASSIGNOR;

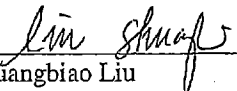
1. ASSIGNOR hereby sells, assigns, transfers and conveys unto ASSIGNEE the entire right, title and interest in and to said invention, any application therefor, and any Letters Patent granted thereon by the United States of America and any foreign country, including any continuing application, reissue or extension thereof, together with the right to file applications and obtain patents for said invention in any foreign country, and covenant that ASSIGNOR has the full right to do so.

2. At the request and expense of ASSIGNEE, ASSIGNOR agrees to communicate to ASSIGNEE any facts known respecting said invention, to execute all papers necessary to file any application on said invention necessary or desirable to aid ASSIGNEE in obtaining and enforcing proper protection for said invention in the United States of America and any foreign country.

3. ASSIGNOR hereby authorizes and requests the COMMISSIONER OF PATENTS AND TRADEMARKS to issue the United States Letters Patent on said invention, when granted, to Caterpillar Inc.

4. This assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, ASSIGNOR'S heirs and legal representatives.

IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument.



Shuangbiao Liu

5/14/2010

Date



Chuong Quang Dam

5/14/2010

Date

[Signature]
Bao Feng

5/14/10
Date

[Signature]
Dongyun Hua

5/14/2010
Date

IN WITNESS OF the execution hereof by Shuangbiao Liu, Chuong Quang Dam, Bao Feng, and Dongyun Hua, we have hereunto set our hands.

[Signature] 5/14/2010
Witness (1) Date
Address: 1009 N 7th ST
WYOMING 12 61491

[Signature] 5/14/2010
Witness (2) Date
Address: 2413 W. JUBILEE LANE
DUNLAP, IL, 61525

PATENT