

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>Tobin D. Rasmusson</td><td>09/30/2011</td></tr><tr><td>Joe A. Frerich</td><td>09/30/2011</td></tr><tr><td>Jason W. Kopacz</td><td>09/30/2011</td></tr><tr><td>Douglas W. Halverson</td><td>09/30/2011</td></tr><tr><td>Tony P. Steinhagen</td><td>09/30/2011</td></tr><tr><td>Joseph P. Spee</td><td>09/30/2011</td></tr><tr><td>Brett W. Engel</td><td>09/30/2011</td></tr></tbody></table>		Name	Execution Date	Tobin D. Rasmusson	09/30/2011	Joe A. Frerich	09/30/2011	Jason W. Kopacz	09/30/2011	Douglas W. Halverson	09/30/2011	Tony P. Steinhagen	09/30/2011	Joseph P. Spee	09/30/2011	Brett W. Engel	09/30/2011
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RECEIVING PARTY DATA																	
<table border="1"><tr><td>Name:</td><td>Caterpillar Paving Products, Inc.</td></tr><tr><td>Street Address:</td><td>9401 85th Avenue North</td></tr><tr><td>City:</td><td>Minneapolis</td></tr><tr><td>State/Country:</td><td>MINNESOTA</td></tr><tr><td>Postal Code:</td><td>55445-2199</td></tr></table>		Name:	Caterpillar Paving Products, Inc.	Street Address:	9401 85th Avenue North	City:	Minneapolis	State/Country:	MINNESOTA	Postal Code:	55445-2199						
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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>29403108</td></tr></tbody></table>		Property Type	Number	Application Number:	29403108												
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Application Number:	29403108																
CORRESPONDENCE DATA																	
Fax Number: (309)675-1236																	
Email: us_docket_clerk@cat.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: Caterpillar Inc.																	
Address Line 1: 100 NE Adams																	
Address Line 2: AH9510																	
Address Line 4: Peoria, ILLINOIS 61629-9510																	
ATTORNEY DOCKET NUMBER:	11-0475																

CH \$40.00 29403108

501678615

PATENT  
REEL: 027003 FRAME: 0774

NAME OF SUBMITTER:

Susan M. Hudson

**Total Attachments: 7**

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ASSIGNMENT

WHEREAS, TOBIN D. RASMUSSEN, residing at Bloomington, Minnesota, hereinafter referred to as ASSIGNOR has invented together with Jason W. Kopacz, Joseph P. Spee, Tony P. Steinhagen, Joe A. Frerich, Brett W. Engel and Douglas W. Halverson a new and useful

ASPHALT SCREED

for which ASSIGNOR is about to file an international application and/or make application for Design Patent in the United States of America, such invention being described and identified by said application having an attached International Application Request and/or an attached Declaration and Power of Attorney executed by ASSIGNOR on \_\_\_\_\_; and

WHEREAS, Caterpillar Paving Products Inc., an Oklahoma corporation having a place of business at Minneapolis, Minnesota, 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 Design 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 Design 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 Design Patent on said invention, when granted, to Caterpillar Paving Products Inc..

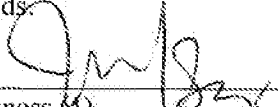
4. This assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, ASSIGNOR'S heirs and legal representatives.

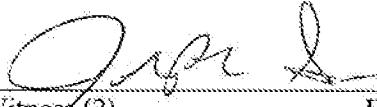
IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument.

  
\_\_\_\_\_  
TOBIN D. RASMUSSEN

9/30/2011  
\_\_\_\_\_  
Date

IN WITNESS OF the execution hereof by TOBIN D. RASMUSSEN we have hereunto set our hands.

  
\_\_\_\_\_  
Witness (1) 9/30/11  
Date  
Address: 2142 Boone Ave S  
St. Louis Park, MN 55426

  
\_\_\_\_\_  
Witness (2) 09/30/11  
Date  
Address: 11127 KILON AVE N.  
Chaplin ~~MINN~~ MN 55316

ASSIGNMENT

WHEREAS, JOE A. FRERICH, residing at Champlin, Minnesota, hereinafter referred to as ASSIGNOR has invented together with Jason W. Kopacz, Joseph P. Spee, Tobin D. Rasmusson, Tony P. Steinhagen, Brett W. Engel and Douglas W. Halverson a new and useful

ASPHALT SCREED

for which ASSIGNOR is about to file an international application and/or make application for Design Patent in the United States of America, such invention being described and identified by said application having an attached International Application Request and/or an attached Declaration and Power of Attorney executed by ASSIGNOR on \_\_\_\_\_; and

WHEREAS, Caterpillar Paving Products Inc., an Oklahoma corporation having a place of business at Minneapolis, Minnesota, 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 Design 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 Design 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 Design Patent on said invention, when granted, to Caterpillar Paving Products Inc..

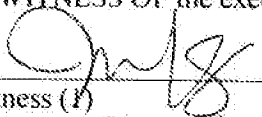
4. This assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, ASSIGNOR'S heirs and legal representatives.

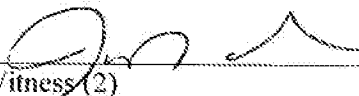
IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument.

  
JOE A. FRERICH

9-30-2011  
Date

IN WITNESS OF the execution hereof by JOE A. FRERICH we have hereunto set our hands.

  
Witness (1) 9/30/11  
Date  
Address: 2842 Boone Ave S  
Saint Louis Park, MN 55426

  
Witness (2) 09/30/11  
Date  
Address: 11129 XYLENE AVE N  
Champlin, MN 55310

## ASSIGNMENT

WHEREAS, JASON W. KOPACZ, residing at St. Louis Park, Minnesota, hereinafter referred to as ASSIGNOR has invented together with Joseph P. Spee, Tobin D. Rasmusson, Tony P. Steinhagen, Joe A. Frerich, Brett W. Engel and Douglas W. Halverson a new and useful

### ASPHALT SCREED

for which ASSIGNOR is about to file an international application and/or make application for Design Patent in the United States of America, such invention being described and identified by said application having an attached International Application Request and/or an attached Declaration and Power of Attorney executed by ASSIGNOR on \_\_\_\_\_; and

WHEREAS, Caterpillar Paving Products Inc., an Oklahoma corporation having a place of business at Minneapolis, Minnesota, 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 Design 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;

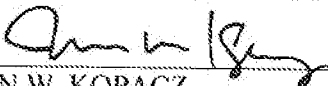
1. ASSIGNOR hereby sells, assigns, transfers and conveys unto ASSIGNEE the entire right, title and interest in and to said invention, any application therefor, and any Design Patent granted thereon by the United States of America and any foreign country, including any continuing application, reissue 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 Design Patent on said invention, when granted, to Caterpillar Paving Products Inc.,

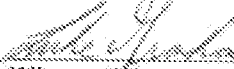
4. This assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, ASSIGNOR'S heirs and legal representatives.

IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument.

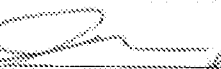
  
\_\_\_\_\_  
JASON W. KOPACZ

9/30/11  
\_\_\_\_\_  
Date

IN WITNESS OF the execution hereof by JASON W. KOPACZ we have hereunto set our hands.

  
\_\_\_\_\_  
Witness (1)      9/30/2011      Date

Address: 9340 Brooklyn Ct NE  
\_\_\_\_\_  
Blaine, MN 55531

  
\_\_\_\_\_  
Witness (2)      9/30/2011      Date

Address: 4409 MARQUETTE AVE N  
\_\_\_\_\_  
BROOKLYN PARK, MN 55443

## ASSIGNMENT

WHEREAS, DOUGLAS W. HALVERSON, residing at Isanti, Minnesota, hereinafter referred to as ASSIGNOR has invented together with Jason W. Kopacz, Joseph P. Spee, Tobin D. Rasmusson, Tony P. Steinhagen, Joe A. Frerich and Brett W. Engel a new and useful

## ASPHALT SCREED

for which ASSIGNOR is about to file an international application and/or make application for Design Patent in the United States of America, such invention being described and identified by said application having an attached International Application Request and/or an attached Declaration and Power of Attorney executed by ASSIGNOR on \_\_\_\_\_; and

WHEREAS, Caterpillar Paving Products Inc., an Oklahoma corporation having a place of business at Minneapolis, Minnesota, 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 Design 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 Design 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.

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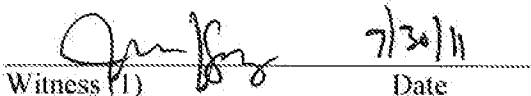
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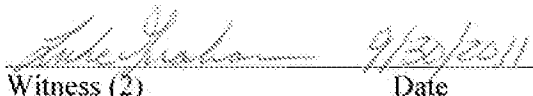
IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument.

  
DOUGLAS W. HALVERSON

9/30/2011  
Date

IN WITNESS OF the execution hereof by DOUGLAS W. HALVERSON we have hereunto set our hands.

  
Witness (1) 7/30/11 Date  
Address: 2942 Boone Ave S.  
St. Louis Park, MN 55426

  
Witness (2) 9/30/2011 Date  
Address: 9340 Buckhorn Ct W  
Maple Grove, MN 55311

## ASSIGNMENT

WHEREAS, TONY P. STEINHAGEN, residing at Maple Grove, Minnesota, hereinafter referred to as ASSIGNOR has invented together with Jason W. Kopacz, Joseph P. Spee, Tobin D. Rasmusson, Joe A. Frerich, Brett W. Engel and Douglas W. Halverson a new and useful

### ASPHALT SCREED

for which ASSIGNOR is about to file an international application and/or make application for Design Patent in the United States of America, such invention being described and identified by said application having an attached International Application Request and/or an attached Declaration and Power of Attorney executed by ASSIGNOR on \_\_\_\_\_; and

WHEREAS, Caterpillar Paving Products Inc., an Oklahoma corporation having a place of business at Minneapolis, Minnesota, 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 Design 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 Design 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.

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

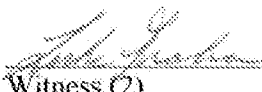
IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument.

  
\_\_\_\_\_  
TONY P. STEINHAGEN

9-30-2011  
\_\_\_\_\_  
Date

IN WITNESS OF the execution hereof by TONY P. STEINHAGEN we have hereunto set our hands.

 9/30/11  
\_\_\_\_\_  
Witness (1) Date  
Address: 2942 Boone Ave S  
St. Louis Park, MN 55426

 9/30/2011  
\_\_\_\_\_  
Witness (2) Date  
Address: 9340 Oakdale Ave (H 12)  
Maple Grove, MN 55311

ASSIGNMENT

WHEREAS, JOSEPH P. SPEE, residing at Champlin, Minnesota, hereinafter referred to as ASSIGNOR has invented together with Jason W. Kopacz, Tobin D. Rasmusson, Tony P. Steinhagen, Joe A. Frerich, Brett W. Engel and Douglas W. Halverson a new and useful

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WHEREAS, Caterpillar Paving Products Inc., an Oklahoma corporation having a place of business at Minneapolis, Minnesota, 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 Design 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;

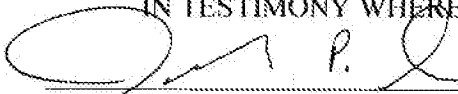
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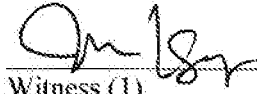
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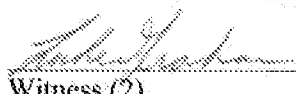
IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument.

  
\_\_\_\_\_  
JOSEPH P. SPEE

09/30/11  
\_\_\_\_\_  
Date

IN WITNESS OF the execution hereof by JOSEPH P. SPEE we have hereunto set our hands.

  
\_\_\_\_\_  
Witness (1)      9/30/11  
Date  
Address: 2942 Buquice Ave S.  
St. Louis Park, MN 55426

  
\_\_\_\_\_  
Witness (2)      9/30/2011  
Date  
Address: 9340 Buckhorn Ct NW  
Maple Grove, MN 55311



## ASSIGNMENT

WHEREAS, BRETT W. ENGEL, residing at Brooklyn Park, Minnesota, hereinafter referred to as ASSIGNOR has invented together with Jason W. Kopacz, Joseph P. Spee, Tobin D. Rasmusson, Tony P. Steinhagen, Joe A. Frerich and Douglas W. Halverson a new and useful

### ASPHALT SCREED

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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;


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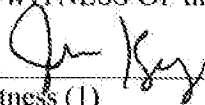
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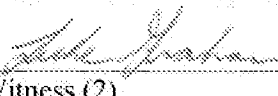
  
BRETT W. ENGEL

9/30/11  
Date

IN WITNESS OF the execution hereof by BRETT W. ENGEL we have hereunto set our hands.

  
Witness (1)      9/30/11  
Date

Address: \_\_\_\_\_  
2942 Boone Ave S  
St. Louis Park, MN 55426

  
Witness (2)      9/30/2011  
Date

Address: \_\_\_\_\_  
9340 Brooklyn Ct NW  
Maple Grove, MN 55311