

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>Luke E. Graham</td> <td>01/25/2013</td> </tr> <tr> <td>Rick L. Mings</td> <td>01/25/2013</td> </tr> <tr> <td>Jameson M. Smieja</td> <td>01/28/2013</td> </tr> <tr> <td>Toby A. Frelich</td> <td>01/25/2013</td> </tr> <tr> <td>Igor S. Ramos</td> <td>01/25/2013</td> </tr> <tr> <td>Anthony P. Steinhagen</td> <td>01/28/2013</td> </tr> <tr> <td>Jason W. Kopacz</td> <td>01/28/2013</td> </tr> <tr> <td>Chad M. Thiesse</td> <td>01/28/2013</td> </tr> <tr> <td>Ryan T. Thiesse</td> <td>01/25/2013</td> </tr> <tr> <td>Bradley D. Anderson</td> <td>01/25/2013</td> </tr> <tr> <td>Daniel D. Podany</td> <td>02/20/2013</td> </tr> <tr> <td>Kea V. Chin</td> <td>02/21/2013</td> </tr> </tbody> </table>		Name	Execution Date	Luke E. Graham	01/25/2013	Rick L. Mings	01/25/2013	Jameson M. Smieja	01/28/2013	Toby A. Frelich	01/25/2013	Igor S. Ramos	01/25/2013	Anthony P. Steinhagen	01/28/2013	Jason W. Kopacz	01/28/2013	Chad M. Thiesse	01/28/2013	Ryan T. Thiesse	01/25/2013	Bradley D. Anderson	01/25/2013	Daniel D. Podany	02/20/2013	Kea V. Chin	02/21/2013
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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>Brooklyn Park</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:	Brooklyn Park	State/Country:	MINNESOTA	Postal Code:	55445-2199																
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CORRESPONDENCE DATA																											
Fax Number: 3126165700 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																											

CH \$80.00 61746365

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ATTORNEY DOCKET NUMBER:

712021

NAME OF SUBMITTER:

Gregory C. Bays

Total Attachments: 13

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ASSIGNMENT

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

PAVING MACHINE WITH AUTOMATICALLY ADJUSTING PAVER TRACTOR AND SCREED

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

WHEREAS, **Caterpillar Paving Products Inc.**, a corporation of **Oklahoma** whose post office address is **9401 85th Avenue North, Brooklyn Park, MN 55445-2199** (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, provisional application Serial No. 61/746,365, filed December 27, 2012, 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;

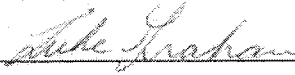
AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

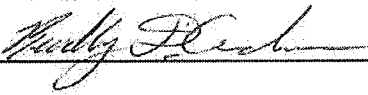
AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver 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, I/WE HEREBY authorize Assignee or the attorneys/representatives of Assignee to insert here in parentheses the country, application number, and official filing date (U.S. Patent Application No. 13/775,839, filed February 25, 2013).

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

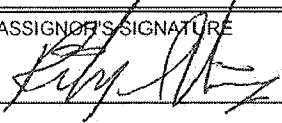
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(Worldwide Rights)
Attorney Docket No. 712021
Client Ref. No. 12-0454

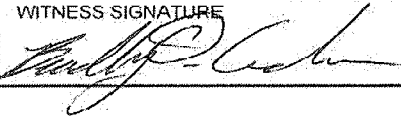
1. FULL NAME OF SOLE OR FIRST ASSIGNOR Luke E. Graham	ASSIGNOR'S SIGNATURE 	DATE 1/25/2013
ADDRESS 9340 Brockton Court North, Maple Grove, MN 55311		CITIZENSHIP USA

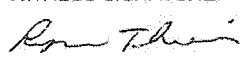
1. WITNESS NAME BRADLEY D. ANDERSON	WITNESS SIGNATURE 	DATE 01-25-2013
ADDRESS 21138 FOXTAIL LN, ROGERS, MN 55374		CITIZENSHIP USA

2. WITNESS NAME Toby Frelich	WITNESS SIGNATURE 	DATE 1/25/2013
ADDRESS 3171 Kahlen Ave NE St. Michael, MN 55376		CITIZENSHIP USA


SOLE/JOINT INVENTION
(Worldwide Rights)
Attorney Docket No. 712021
Client Ref. No. 12-0454


1. FULL NAME OF SECOND ASSIGNOR, IF ANY Rick L. Mings	ASSIGNOR'S SIGNATURE 	DATE 01-25-2013
ADDRESS 3527 142 Ln NW Andover MN 55304		CITIZENSHIP USA


1. WITNESS NAME BRADLEY D. ANDERSON	WITNESS SIGNATURE 	DATE 01-25-2013
ADDRESS 21138 FOXTAIL LN, ROGERS, MN 55374		CITIZENSHIP USA

2. WITNESS NAME Ryan Thiesse	WITNESS SIGNATURE 	DATE 1-25-13
ADDRESS 13670 89th St NE Otsego, MN 55330		CITIZENSHIP USA


SOLE/JOINT INVENTION
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Attorney Docket No. 712021
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1. FULL NAME OF THIRD ASSIGNOR, IF ANY Jameson M. Smieja	ASSIGNOR'S SIGNATURE 	DATE 1/28/2013
ADDRESS 1700 BAYLORD SHORES DR., MOUND, MN 55364		CITIZENSHIP USA


1. WITNESS NAME Chad Thiesse	WITNESS SIGNATURE 	DATE 1-28-13
ADDRESS 10777 Scott Ave, Brooklyn Park, MN 55443		CITIZENSHIP US

2. WITNESS NAME Tony Steinhagen	WITNESS SIGNATURE 	DATE 1-28-13
ADDRESS 4035 31 st AVE S Minneapolis Mn 55408		CITIZENSHIP USA


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Attorney Docket No. 712021
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1. FULL NAME OF FOURTH ASSIGNOR, IF ANY Toby A. Frelich	ASSIGNOR'S SIGNATURE 	DATE 1/25/2013
ADDRESS 3171 Kahlen Ave NE St. Michael, MN 55376		CITIZENSHIP USA

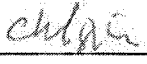
1. WITNESS NAME BRADLEY D. ANDERSON	WITNESS SIGNATURE 	DATE 01-25-2013
ADDRESS 21138 FOXTAIL LN, ROGERS, MN 55374		CITIZENSHIP USA

2. WITNESS NAME Luke Graham	WITNESS SIGNATURE 	DATE 1/25/2013
ADDRESS 9340 Brockton Ct. North, Maple Grove, MN 55311		CITIZENSHIP USA


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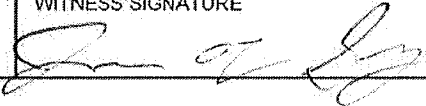
1. FULL NAME OF FIFTH ASSIGNOR, IF ANY Igor S. Ramos	ASSIGNOR'S SIGNATURE 	DATE 1/25/2013
ADDRESS 12400 MARION LN W #3315 MINNETONKA, MN 55305		CITIZENSHIP USA

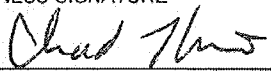
1. WITNESS NAME Latanya Turner	WITNESS SIGNATURE 	DATE 1/25/2013
ADDRESS 55 MAGNOLIA AVE W ST. PAUL MN 55117		CITIZENSHIP USA

2. WITNESS NAME Roman Chebykin	WITNESS SIGNATURE 	DATE 1/25/13
ADDRESS 13150 47th Ave. N Plymouth MN 55942		CITIZENSHIP US

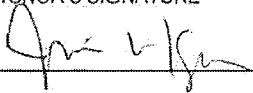
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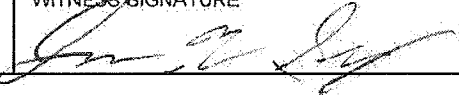
1. FULL NAME OF SIXTH ASSIGNOR, IF ANY Anthony P. Steinhagen	ASSIGNOR'S SIGNATURE 	DATE 1-28-2013
ADDRESS 4035 31st AVE S Minneapolis Mn 55406		CITIZENSHIP USA

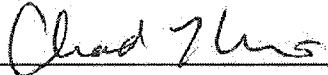
1. WITNESS NAME JAMESON M. SAMESA	WITNESS SIGNATURE 	DATE 1/28/2013
ADDRESS 1700 BAYWOOD SHORES DR., MOUND, MN 55364		CITIZENSHIP USA

2. WITNESS NAME Chad Thresse	WITNESS SIGNATURE 	DATE 1-28-13
ADDRESS 10777 Scott Ave N, Brooklyn Park, MN 55443		CITIZENSHIP US

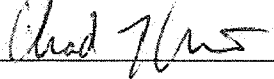
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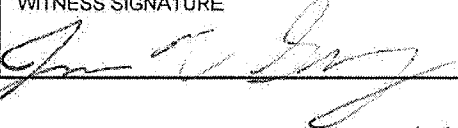
1. FULL NAME OF SEVENTH ASSIGNOR, IF ANY Jason W. Kopacz	ASSIGNOR'S SIGNATURE 	DATE 1/28/13
ADDRESS 2942 Boone Ave S. St. Louis Park, MN 55426		CITIZENSHIP USA

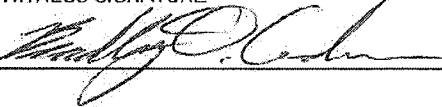
1. WITNESS NAME JAMESON M. SNIESA	WITNESS SIGNATURE 	DATE 1/28/2013
ADDRESS 1700 BAYWOOD SHORES DR., MOORE, MN 55364		CITIZENSHIP USA

2. WITNESS NAME Chad Thiesse	WITNESS SIGNATURE 	DATE 1-28-13
ADDRESS 10777 Scott Ave N, Brooklyn Park, MN 55443		CITIZENSHIP US


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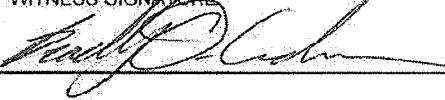
1. FULL NAME OF EIGHTH ASSIGNOR, IF ANY Chad M. Thiesse	ASSIGNOR'S SIGNATURE 	DATE 1-28-13
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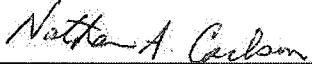
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2. WITNESS NAME BRADLEY D. ANDERSON	WITNESS SIGNATURE 	DATE 01-28-2013
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1. FULL NAME OF NINTH ASSIGNOR, IF ANY Ryan T. Thiesse	ASSIGNOR'S SIGNATURE 	DATE 1-25-13
ADDRESS 13670 89th St. NE		CITIZENSHIP USA
O+sego, MN 55330		

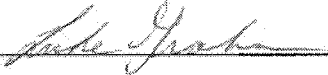
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ROGERS, MN 55374		

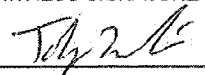
2. WITNESS NAME NATHAN A. CARLSON	WITNESS SIGNATURE 	DATE 1-25-13
ADDRESS 11575 235th Ave NW		CITIZENSHIP USA
ELK RIVER, MN 55330		

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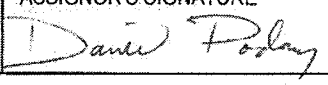
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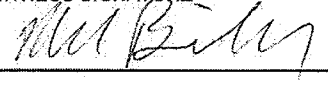
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ADDRESS 21138 FOXTAIL LN, ROGERS, MN 55374		CITIZENSHIP USA

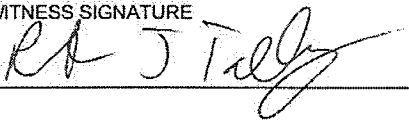
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2. WITNESS NAME Toby Frelich	WITNESS SIGNATURE 	DATE 1/25/2013
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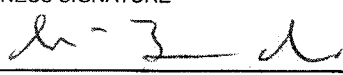
1. FULL NAME OF ELEVENTH ASSIGNOR, IF ANY Daniel D. Podany	ASSIGNOR'S SIGNATURE 	DATE 2/20/2013
ADDRESS 727 W Hampshire Rd Peoria, IL 61614		CITIZENSHIP USA


1. WITNESS NAME MICHAEL W BRIDENBAUGH	WITNESS SIGNATURE 	DATE 2/20/2013
ADDRESS 749 W WONDERVIEW DR DONLAP, IL 61525		CITIZENSHIP USA

2. WITNESS NAME Robert J Talley	WITNESS SIGNATURE 	DATE 2/20/2013
ADDRESS 109 Chubbours Ct East Peoria, IL 61611		CITIZENSHIP USA

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1. FULL NAME OF TWELFTH ASSIGNOR, IF ANY Kea V. Chin	ASSIGNOR'S SIGNATURE 	DATE 2/21/2013
ADDRESS 1929 English Oak		CITIZENSHIP U.S.
Washington, IL 61571		

1. WITNESS NAME LONG JAGG CJ	WITNESS SIGNATURE 	DATE 02/21/2013
ADDRESS 64-6 N Iron Wood Dr,		CITIZENSHIP U.S.
Edwardsville, IL 61928		

2. WITNESS NAME John J. Bernardi	WITNESS SIGNATURE 	DATE 2-21-13
ADDRESS 20501 N. Deer Bluffs Dr.		CITIZENSHIP U.S.
Chillicothe, IL 61523		