

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4354103

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the SPELLING OF THE FIRST NAME OF THE ASSIGNOR previously recorded on Reel 040639 Frame 0021. Assignor(s) hereby confirms the CORRECT FIRST NAME IS JOHN.
<b>RESUBMIT DOCUMENT ID:</b>	504161229

**CONVEYING PARTY DATA**

Name	Execution Date
JOHN LEE MARSOLEK	12/09/2016

**RECEIVING PARTY DATA**

<b>Name:</b>	CATERPILLAR PAVING PRODUCTS, INC.
<b>Street Address:</b>	9401 85TH AVENUE N
<b>City:</b>	BROOKLYN PARK
<b>State/Country:</b>	MINNESOTA
<b>Postal Code:</b>	55445-2199

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	15381094

**CORRESPONDENCE DATA**

**Fax Number:** (202)408-4400

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

**Phone:** 202-408-4000

**Email:** REGIONAL-DESK@FINNEGAN.COM

**Correspondent Name:** FINNEGAN HENDERSON

**Address Line 1:** 901 NEW YORK AVE., N.W.

**Address Line 4:** WASHINGTON, D.C. 20001

<b>ATTORNEY DOCKET NUMBER:</b>	08350.2075-02000
<b>NAME OF SUBMITTER:</b>	SYLVIA HELMS
<b>SIGNATURE:</b>	/Sylvia Helms/
<b>DATE SIGNED:</b>	04/04/2017

**Total Attachments: 4**

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<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JOH LEE MARSOLEK	12/09/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CATERPILLAR PAVING PRODUCTS, INC.
<b>Street Address:</b>	9401 85TH AVENUE N
<b>City:</b>	BROOKLYN PARK
<b>State/Country:</b>	MINNESOTA
<b>Postal Code:</b>	55445-2199
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15381094
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)408-4400
<b>Phone:</b>	202-408-4000
<b>Email:</b>	regional-desk@finnegan.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Correspondent Name:</b>	CATERPILLAR/FINNEGAN, HENDERSON, L.L.P.
<b>Address Line 1:</b>	901 NEW YORK AVENUE, NW
<b>Address Line 4:</b>	WASHINGTON, D.C. 20001-4413
<b>ATTORNEY DOCKET NUMBER:</b>	08350.2075-02000
<b>NAME OF SUBMITTER:</b>	SYLVIA HELMS
<b>Signature:</b>	/Sylvia Helms/
<b>Date:</b>	12/15/2016

Total Attachments: 2  
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RECEIPT INFORMATION

EPAS ID: PAT4188564  
Receipt Date: 12/15/2016

**ASSIGNMENT**

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

**TRUCK PROCESS MANAGEMENT TOOL FOR TRANSPORT OPERATIONS**

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

WHEREAS, Caterpillar Paving Products, Inc., a corporation of Oklahoma whose post office address is 9401 85<sup>th</sup> Avenue N, Brooklyn Park, Minnesota 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;

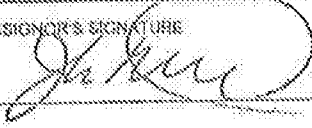
NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our 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, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me 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 HEREBY authorize Assignee or the attorneys/representatives of Assignee to insert here in parentheses the country, application number, and official filing date ( \_\_\_\_\_ Application No. \_\_\_\_\_, filed \_\_\_\_\_ ).

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

1. FULL NAME OF SOLE OR FIRST ASSIGNOR John Lee MARSOLEK	ASSIGNOR'S SIGNATURE 	DATE 09 DEC 2016
ADDRESS 12470 46 <sup>th</sup> Street, Watertown, MN 55388		CITIZENSHIP US

SOLE/JOINT INVENTION  
(Worldwide Rights)  
Attorney Docket No. 08350.2075-02000  
Client Ref. No. 18-1306

1. WITNESS NAME <i>Frederico Rio</i>	WITNESS SIGNATURE <i>[Signature]</i>	DATE <i>9 DEC 2016</i>
ADDRESS <i>7049 103rd Ave N, Brooklyn Park, MN 55449</i>		CITIZENSHIP <i>UK</i>

2. WITNESS NAME <i>Joseph Carter</i>	WITNESS SIGNATURE <i>[Signature]</i>	DATE <i>12/9/2016</i>
ADDRESS <i>18224 Opai St NE Blaine, MN 55449</i>		CITIZENSHIP