PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NATHANIEL S. DOY	03/10/2020
HYPPOLITE KUISSI	03/11/2020
LEE M. HOGAN	03/12/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16816864

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: CATERPILLAR/FINNEGAN, HENDERSON, L.L.P.

Address Line 1: 901 NEW YORK AVENUE, NW
Address Line 4: WASHINGTON, D.C. 20001-4413

ATTORNEY DOCKET NUMBER:	08350.2634-00000
NAME OF SUBMITTER:	CECELIA BROWN
SIGNATURE:	/CECELIA BROWN/
DATE SIGNED:	03/12/2020

Total Attachments: 4

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PATENT 505964602 REEL: 052098 FRAME: 0755

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.2634-00000

ASSIGNMENT

WHEREAS I/WE are the below-named inventor(s) (hereinafter referred to as Assignor(s)) of an invention entitled:

RELATIVE VELOCITY BASED ACTUATOR VELOCITY CALIBRATION SYSTEM

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 N, Brooklyn Park, Minnesota 55445-2199, U.S.A. (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, 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 that 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.

country, application, and official filing date (Application No	, filed).

AND, I/WE HEREBY authorize Assignee or the attorneys/representatives of Assignee to insert here in parentheses the

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

1. FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Nathaniel S. DOY	The same of the sa	03/10/2020
MAILING ADDRESS	V	CITIZENSHIP
17000 66 th Ave. N, Maple Grove, MN 55311		USA
1. WITHESS NAME	WITNESS SIGNATURE	DATE
Lee M. Hogan	1 / Ma/4	03/10/2020
MAILING ADDRESS	•	CITIZENSHIP
11661 Xylon Ave N., Champlin, M.	V 55376	USA
1. Witness name	WITNESS SIGNATURE	DATE
MATHEN HEDRINGTON	nut I /ht	03/10/2020
MAILING ADDRESS		CITIZENSHIP
3658 BUNKER LAKE BLVD NE	HAM LAKE MA SS 304	USA

2. FULL NAME OF SECOND ASSIGNOR	ASSIQNOR'S SIGNATURE	DATE
Hyppolite KUISSI	ASSIGNOR'S SIGNATURE	3/11/2020
MAILING ADDRESS	and the state of t	CITIZENSHIP
1705 W Kingsway Dr., Peoria, IL	61614	USA
1. WITNESS NAME J. Reddy	WITNESS SIGNATURE GREYN Roddy	03/11/2020
10925 N TUSCANY	RIPGE CT, DUNLAP, IL-61525	INDIA
Ryan Kingdon	WITNESS SIGNATURE	3/11/2020
702 W. Scattwas	od Or Pearla, IL 6/6/5	USA

PATENT REEL: 052098 FRAME: 0758

3. FULL NAME OF THIRD ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Lee M. HOGAN	24/1/ju	03-12-2020
MAILING ADDRESS		CITIZENSHIP
11661 Xylon Ave. N, Champlin, MN 55316		USA
1, WITNESS NAME	WITNESS SIGNATURE	DATE
Nathaniel Do.	1	03/12/2020
MAILING ADDRESS	attribut.	CITIZENSHIP
17000 66 = Are N Maple Grov	c, MN 55311	USA
2. WITNESS NAME	WITNESS SIGNATURE	DATE
Mathew Hedrington	Mak D. Markin	05/12/0420
MAILING ADDRESS		CITIZENSHIP
the Bouce Lake Bed Wi	HAM LAKE MN 55304	USA

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RECORDED: 03/12/2020