504480336 07/31/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4527038

| SUBMISSION TYPE: | | NEW ASSIGNMENT | NEW ASSIGNMENT | | |
|---|--|--|---|--|--|
| NATURE OF CONVEYANCE: | | ASSIGNMENT | ASSIGNMENT | | |
| CONVEYING PARTY | Y DATA | | | | |
| | | Name | Execution Date | | |
| MARTIN GUIDO | | | 07/26/2016 | | |
| RECEIVING PARTY | DATA | | | | |
| Name: | CATER | CATERPILLAR PAVING PRODUCTS INC. | | | |
| Street Address: | 9401 85 | 9401 85TH AVENUE NORTH | | | |
| City: | BROOK | BROOKLYN PARK | | | |
| State/Country: | MINNE | MINNESOTA | | | |
| Postal Code: | 55445 | 55445 | | | |
| PROPERTY NUMBERS Total: 1 Property Type | | Number | | | |
| | | 15660223 | | | |
| | ill be sent to , if provided ne: | (309)675-1236 <i>the e-mail address first; if th</i> <i>; if that is unsuccessful, it wi</i> US_Docket_Clerk@cat.com CATERPILLAR INC. 100 NE ADAMS STREET | hat is unsuccessful, it will be sent vill be sent via US Mail. | | |
| | | AH 9510 PEORIA, ILLINOIS 61629 | | | |
| ATTORNEY DOCKET NUMBER: | | 16-1010 | | | |
| NAME OF SUBMITTER: | | KELLY A UMHOLTZ | | | |
| SIGNATURE: | | /kelly a umholtz/ | /kelly a umholtz/ | | |
| DATE SIGNED: | | 07/31/2017 | 07/31/2017 | | |
| Fotal Attachments: 2 source=16-1010-US-A source=16-1010-US-A | Assignment#p | - | | | |

ASSIGNMENT

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

ROAD PAVER WITH ASPHALT FUME RISK REDUCTION SYSTEM

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

WHEREAS, Caterpillar Paving Products Inc., a corporation of U.S.A. whose post office address is 9401 85th Avenue North, 55445 Minnesota, 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 patents which may be granted on 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 patents which may be granted on 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 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;

IN TESTIMONY WHEREOF, IWE have hereunto set our hands.

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. CAT909-26976E Client Ref. No. 16-1010

| | $ \land $ | |
|--|------------------------|------------------------|
| 1. FULL NAME OF SOLE OR FIRST ASSIGNOR Martin Guido | ASSIGNOR'S SIGNATURE | DATE 26 · 07 · 2016 |
| ADDRESS Via Vitale da Bologna 2, 40133 Bologna | a, ITALY | CITIZENSHIP ITALY |
| 1. WITNESS NAME | WITNESS SIGNATIONE / / | DATE |
| LANDI GEANNI | la Patri | 26/02/16 |
| ADDRESS | - / / V | CITIZENSHIP |
| Via A. EINSEIN31-40055 | CASTENALO-BO-ITALY | ITALY |
| 2. WITNESS NAME | WITNESS SIGNATURE | DATE |
| MINUTILLO STORES | AL Munts | 26/07/2016 |
| ADDRESS | | CITIZENSHIP |
| VIA G. Pocern 60-6 | ITACY | |

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RECORDED: 07/31/2017