PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| Gregory Dubay | 06/24/2010 |
| Kevin Ingall | 06/30/2010 |
| Randall Kessler | 06/25/2010 |

RECEIVING PARTY DATA

| Name: | Caterpillar Paving Products Inc. |
|-----------------|----------------------------------|
| Street Address: | 9401 85th Avenue North |
| City: | Minneapolis |
| State/Country: | MINNESOTA |
| Postal Code: | 55445-2199 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12828194 |

CORRESPONDENCE DATA

Fax Number: (202)408-4400

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: margie.harris@finnegan.com

Correspondent Name: Daniel Cooley

Address Line 1: 901 New York Avenue, NW

Address Line 4: Washington, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER: 08350.9556

NAME OF SUBMITTER: Daniel Cooley

Total Attachments: 8

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PATENT S01221182 REEL: 024621 FRAME: 0027

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PATENT REEL: 024621 FRAME: 0028

| | | | RECORDATION FORM COVER SHEET PATENTS ONLY | | | | Patent Custor | epartment o and Tradem ner No.: 58,9 ey Docket No | ark Office | s-00000 |
|--|----------------------|--|---|---|-------------------|--|----------------------------------|--|----------------------------------|----------|
| | | | | Frademark Office: | | N | ail Stop A | ssignment F | Recordation S | ervices |
| Name of conveying parties: (1) Gregory Henry Dubay; | | | 2. | Name and address of receiving party: | | | | | | |
| | (2) Kev | gory Henry Du in W. Ingall; ar Idall Steven Ke | nd | | Name: | Cat | Caterpillar Paving Products Inc. | | | |
| Addit | ional name | (s) of conveyir | g parties a | ttached? ☐ Yes ⊠ No | Interna Addres | | | | | - |
| 3. | Nature | of conveyance | | | + | Street Address: 9401 85th Avenue North | | | | |
| | Assignme | ent | | Merger | City: | Minnea | polis | | | _ |
| | Security A | Agreement | | Change of Name | State: | MN | | Zip Code: | 55445-2199 | <u> </u> |
| | Joint Res Agreeme | | | Government Interest Assignment | Additio | nal name | e(s) & Addr | ess(es) attacl | hed? | |
| | | e Order 9494, tory License | | Other: | | ☐ Yes | | ⊠ No | | |
| Exec | ution Date: | | 24, 2010; 30, 2010; a 25, 2010. | nd | | | | | | |
| 4. | | ition number(s | or patent | number(s): If this document is b l0; (2) June 30, 2010; and (3) Ju | | | with a new | application, t | he execution of | date of |
| Α. | Patent | Application Nu | ımber(s): | | B. | Patent | Number(s |): | | |
| Additional numbers attached? | | | ☐ Yes | | ⊠ No | | | | | |
| 5. | | and address of | | nom correspondence | Total n | Total number of applications and patents involved: One (1) | | | | |
| Name | | opher P. Isaac | | | 6. | Total fe | e (37 CFF | R 1.21(h) and | 3.41): \$40 | . , |
| Interr | nal Address | : FINNEGA | | RSON, FARABOW, GARRETT | | | | | deficiency or c ccount No. 06 | |
| Stree | t Address: | | York Avenu | e, N.W. | | Αι | thorized to | be charged | to deposit acc | ount |
| City: | | Washington, | D.C. | | | | | | | |
| State: Zip: 20001-4413 | | | 7. | Depos | t Account | No.: <u>06-0916</u> | | | | |
| 8. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. | | | | original | | | | | | |
| | S | igned: | A | ant | 7 | | | June 3 | 30, 2010 | |
| Daniel C. Cooley, Reg. No. 59,639 Date | | | | | | | | | | |
| | | Tota | al number o | of pages including cover sheet, a | attachmen | ts and de | cuments: | 8 | | |

5/2006

PATENT REEL: 024621 FRAME: 0029

ASSIGNMENT

WHEREAS We, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

CUTTER ASSEMBLY CONFIGURED TO ALLOW TOOL ROTATION

for which We executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, Caterpillar Paving Products Inc., a corporation of Oklahoma whose post office address is 9401 85th Avenue North, Minneapolis, MN 55445-2199 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, provisional application Serial No., filed (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this

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

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to 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 the United States and any foreign country, 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, We have hereunto set our hands.

| Gregory Henry Dubay | ENOR'S SIGNATURE | DATE: 6/24/10 |
|--|------------------|------------------------------|
| ADDRESS 24630 114 th Street, Zimmerman, Minnesota | 55398 | CITIZENSHIP United States |
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Page 1 of 3

PATENT REEL: 024621 FRAME: 0030

| 1. WITNESS NAME David Franco | WITNESS SIGNATURE | DATE GREENSHIP | |
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| ADDRESS | | U VA | |
| RAMOUN MINNAGETA | 55363 | | |
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| 2. WITNESS NAME | WITNESS SIGNATURE | DATE 6/24/2010 | |
| ADDRESS 9844 211 th St L | WITNESS SIGNATURE | CITIZENSHÍP VSA | |
| Cakruille, Mar | 55044 | | |
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| 2. FULL NAME OF SECOND ASSIGNOR, IF ANY Kevin W. Ingali | ASSIGNOR'S SIGNATURE | DATE | |
| ADDRESS 18401 99th Place North, Maple Grove, | CITIZENSHIP United States | | |
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| 1. WITNESS NAME | WITNESS SIGNATURE | DATE | |
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| ADDRESS | CITIZENSHIP | | |
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| 3. FULL NAME OF THIRD ASSIGNOR, IF ANY Randall Steven Kessler | ASSIGNOR'S SIGNATURE | DATE |
|--|----------------------|------------------------------|
| ADDRESS | | CITIZENSHIP United States |
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| 1. WITNESS NAME | WITNESS SIGNATURE | DATE |
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| 2. WITNESS NAME | WITNESS SIGNATURE | DATE |
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| 2. FULL NAME OF SECOND ASSIGNOR, IF ANY Kevin W. Ingall | ASSIGNOR'S SIGNATURE KNOW | JO Jun 10 |
| ADDRESS 18401 99th Place North, Maple Grove, | CITIZENSHIP United States | |
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| 1. WITNESS NAME Jim Hawkins | WITNESS SIGNATURE | 6/30/10 |
| ADDRESS 9401 85th Ave N | | CITIZENSHIP U. S. |
| Brooklyn Park MN | 55445 | |
| | | |
| 2 WITNESS NAME Frank McCrockin | Frank SW.M. Canks | DATE 4/30/10 |
| ADDRESS 9401 85th Ave N | / | CITZENSHIP |
| Brookly Park Mal | STULE | |

ASSIGNMENT

WHEREAS We, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

CUTTER ASSEMBLY CONFIGURED TO ALLOW TOOL ROTATION

for which We executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, Caterpillar Paving Products Inc., a corporation of Oklahoma whose post office address is 9401 85th Avenue North, Minneapolis, MN 55445-2199 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, provisional application Serial No., filled (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filled for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

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

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to 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 the United States and any foreign country, 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, We have hereunto set our hands.

| Full NAME OF SOLE OR FIRST ASSIGNOR Gregory Henry Dubay | ASSICNOR'S SIGNATURE | DATE |
|--|----------------------|------------------------------|
| ADDRESS 24630 114 th Street, Zimmerman, Minnesota 55398 | | CITIZENSHIP United States |
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| 1. WITNESS NAME | WITNESS SIGNATURE | DATE |
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| 2. WITNESS NAME | WITNESS SIGNATURE | DATE |
| ADDRESS | | CITIZENSHIP |
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| | | |
| 2. FULL NAME OF SECOND ASSIGNOR, IF ANY KEVIN W. Ingall | ASSIGNOR'S SIGNATURE | DATE |
| ADDRESS 18401 99th Place North, Maple Grove, N | CITIZENSHIP United States | |
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| 1. WITNESS NAME | WITNESS SIGNATURE | DATE |
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| 2 WITNESS NAME | WITNESS SIGNATURE | DATE |
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| 3. FULL NAME OF THIRD ASSIGNOR, IF ANY Randall Steven Kessier | ASSIGNOR'S SIGNATURE | DATE 6-35-2010 |
|--|------------------------------------|------------------------------|
| Appress 9429 Nason Ct. Ne., Otsego, Minnesota 55330 | | CITIZENSHIP United States |
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| 1. WITHESS NAME DOWN Schlen Ker | WITHERS SIGNATURE College | DATE 0-35-10 |
| ADDRESS SOI LANCASTOR LAN N #260 | | United States |
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| 2 WITHESS NAME TERESOL ANN SUCKNOC | WITNESS SIGNATURE VILLE SCORE POX | DATE SSIC |
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