504383513 05/25/2017

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| MARTIN DAHM | 06/17/2014 |
| DR. RALF SCHUG | 06/17/2014 |
| DR. CYRUS BARIMANI | 06/16/2014 |
| DR. GÜNTER HÄHN | 06/16/2014 |

RECEIVING PARTY DATA

| Name: | WIRTGEN GMBH |
|-----------------|----------------------------|
| Street Address: | REINHARD-WIRTGEN-STRASSE 2 |
| City: | WINDHAGEN |
| State/Country: | GERMANY |
| Postal Code: | 53578 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15603581 |

CORRESPONDENCE DATA

Fax Number: (615)242-2221

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.

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| ATTORNEY DOCKET NUMBER: | 017703 (D/1350) |
|-------------------------|-------------------------------------|
| NAME OF SUBMITTER: | LUCIAN WAYNE BEAVERS |
| SIGNATURE: | /Lucian Wayne Beavers, Reg. 28,183/ |
| DATE SIGNED: | 05/24/2017 |

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PATENT 504383513 REEL: 042501 FRAME: 0479

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> PATENT REEL: 042501 FRAME: 0480

D/0985

010585 (D/0985)

ASSIGNMENT

In consideration of the payment of one (\$1.00) dollar, and for other good and valuable

consideration, the receipt of which is hereby acknowledged, Martin Dahm, Dr. Ralf Schug, Dr.

Cyrus Barimani, and Dr. Günter Hähn (Assignors) assign to Wirtgen GmbH of Reinhard-

Wirtgen-Strasse 2, Windhagen 53578, Germany, (Assignee) their entire right, title, and interest

in and to an invention entitled SWING OVER STEERING (the Invention), and in any and all

patents, reissue patents, certificates of inventorship, design registrations, utility models, and

the like, that may be granted in the U.S. or in any foreign country with respect to the Invention

and improvements thereto and in any application, including continuations, continuations-in-

part, or divisions, that may be filed with respect to the Invention, or improvements thereto,

including U.S. Patent App. No. 14/299,875 filed June 9, 2014.

Assignors represent and warrant that they have not transferred, licensed, and/or

assigned any interest in the Invention to anyone other than Assignee, and that they have not

entered into any contract, assignment, or license conveying any right granted to Assignee

hereunder, or that would otherwise conflict with this Assignment.

Assignors will, without additional charge to Assignee but at Assignee's expense,

cooperate with and assist Assignee such that Assignee may realize and fully enjoy all the rights

assigned hereunder, including the preparation and execution of all papers needed by Assignee,

and providing such information and assistance as may reasonably be required by Assignee in any

administrative or legal proceeding to obtain or protect such rights.

This Assignment and each of its terms shall be binding on the Assignors, and their

representatives, heirs and assigns, and shall inure to the benefit of Assignee, its successors, and

assigns.

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PATENT REEL: 042501 FRAME: 0481

| Ma L Del | 1 7, 06, 14 | _ |
|---------------------------------|--------------------|---|
| Martin Dahm | Date | |
| | | |
| E Siese, | 1 7. 06. 14 | |
| Witness Signature ⁽⁾ | Date | _ |
| Evelyn Treitorg Witness Name | | |
| Atin Alatin | 1 7, 06, 14 | _ |
| Witness Signature | Date | |
| Witness Name | | |
| VVIUICOO I VAITIC | | |

| Dr. Ralf Schug | <u>17,06,14</u> Date | |
|--------------------------------|----------------------------|---|
| E Sei Sa Witness Signature | 1 7, 0 8, 14 | _ |
| Evelyn Freitag Witness Name | | |
| Witness Signature | 17, 06, 14 Date | _ |
| Silvia Holler | | |

Witness Name

| Mm. | 1 6. 0 6. 14 | |
|---------------------------------|----------------------------|---|
| Dr. Cyrus Barimani | Date | - |
| E Builag Witness Signature | 1 6, 06, 14 Date | |
| Evely u Freitag Vitness Name | | |
| Nithess Signature | <u>1 6, 06, 14</u> Date | _ |
| Sievia Haller | | |

Witness Name

| | 1 6. 06. 14 | |
|---------------------------|----------------------|--|
| Dr. Günter Hähn | Date | |
| 3. Inst | 1 6 . 06, 14 | |
| Witness Signature | Date | |
| SZITTA ERNST | | |
| Witness Name | | |
| E. Leison | 1 6. 0 8. (-) | |
| Witness Signature | Date | |
| guerre / wassermann, to / | | |