PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4532194

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| IGNACY PUSZKIEWICZ | 07/27/2017 |
| ROBERT S. MESSINA | 08/01/2017 |

RECEIVING PARTY DATA

| Name: | JLG INDUSTRIES, INC. | |
|-----------------|----------------------|--|
| Street Address: | 1 JLG DRIVE | |
| City: | MCCONNELLSBURG | |
| State/Country: | PENNSYLVANIA | |
| Postal Code: | 17233-9533 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 15666977 | |

CORRESPONDENCE DATA

Fax Number: (703)816-4100

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: 703-816-4000

Email: PTOMAIL@nixonvan.com

Correspondent Name: ALAN M. KAGEN/NIXON & VANDERHYE, PC Address Line 1: 901 NORTH GLEBE ROAD, 11TH FLOOR

Address Line 4: ARLINGTON, VIRGINIA 22203

| ATTORNEY DOCKET NUMBER: | AMK-3638-1482 |
|--------------------------------|--|
| NAME OF SUBMITTER: | ALAN M. KAGEN |
| SIGNATURE: | /Alan M. Kagen/ |
| DATE SIGNED: 08/02/2017 | |
| | This document serves as an Oath/Declaration (37 CFR 1.63). |

Total Attachments: 2

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PATENT 504485492 REEL: 043172 FRAME: 0022

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| Doc code: Oath Document Description: Oath or declaration filed | | | | |
|---|---|---|--|--|
| becamen besommon. Oath of decision med | Attorney Docket Number | AMK-3638-1482 | | |
| | First Named Inventor | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | |
| INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76) Declaration Submitted With Initial Filing OR | | | | |
| Declaration Submitted After Initial Filing (surcharge (37 C.F.R. | § 1.16(f)) required) | • | | |
| TELEHANDLER WITH CANTILES | /ER BOOM MOUNTING | | | |
| (Title of the Inven | dion) | | | |
| As a below named inventor, I hereby declare that: | | | | |
| This declaration is directed to: ☑ the attached application, or ☐ United States Application Number filed , or ☐ PCT International application number filed on | | | | |
| The above-identified application was made or authorized to be made by re | 18. | | | |
| I believe I am the original inventor or an original joint inventor of a claimed | · · · · · · · · · · · · · · · · · · · | | | |
| I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. | | | | |
| WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an inver- | ntion in the Application identi | fied above, | | |
| WHEREAS, JLG INDUSTRIES, INC. (hereinafter ASSIGNEE), an entity, having an office and place of business at 1 JLG Drive, McConnellsburg, Pennsylvania 17233-9533, is desirous of acquiring an interest therein; | | | | |
| NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and/or other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid-application, and to the said application and to all subsequent applications based thereon including any and all confinuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE's attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention; | | | | |
| ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention; | | | | |
| ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and | | | | |
| ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE. | | | | |
| AGREED and executed as noted below: | | | | |
| LEGAL NAME OF INVENTOR/JOINT INVENTOR: | | | | |
| (E.g., Given Name (first and middle (if any)) and Family Name or Surname) Ignacy PUSZKIEWICZ | | | | |
| Inventor's Signature: | PUSZKIEWICZ Date: 7/27 | 12017 | | |
| Witnessed by: Clara S. Units | *************************************** | http://www.nonennnnnnnnnnnnnnnnnnnnnnnnnnnnnnnn | | |
| Signature of witness: | Date: | | | |

I/We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR §1.56. 2749863 Doc code: Oath

Document Description: Oath or declaration filed

| | Attorney Docket Number AMK-3638-1482 | | | |
|---|--|--|--|--|
| | First Named Inventor PUSZKIEWICZ, Ignacy | | | |
| INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILIT | Y OR DESIGN PATENT APPLICATION (37 CFR 1.63) | | | |
| USING AN APPLICATION DATA | SHEET (37 CFR 1.76) | | | |
| Declaration Submitted With Initial Filing | | | | |
| OR | 0.4.40(0) | | | |
| Declaration Submitted After Initial Filing (surcharge (37 C.F.R. | § 1.16(r)) required) | | | |
| TELEHANDLER WITH CANTILEV | ER BOOM MOUNTING | | | |
| (Title of the Inven | tion) | | | |
| As a below named inventor, I hereby declare that: | , | | | |
| · | | | | |
| This declaration is directed to: | | | | |
| ★ the attached application, or United States Application Number filed , or | | | | |
| PCT International application number filed on . | | | | |
| to i mortalism approach i i i i i i i i i i i i i i i i i i i | | | | |
| The above-identified application was made or authorized to be made by m | ne. | | | |
| I believe I am the original inventor or an original joint inventor of a claimed | | | | |
| I hereby acknowledge that any willful false statement made in this declarate | | | | |
| by fine or imprisonment of not more than five (5) years, or both. | non le parisonable under 10 d.C.O. 1001 | | | |
| | | | | |
| | | | | |
| WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an inver- | | | | |
| WHEREAS, JLG INDUSTRIES, INC. (hereinafter ASSIGNEE), an entity, having an office and place of business at 1 JLG Drive, McConnellsburg, Pennsylvania 17233-9533, is desirous of acquiring an interest therein; | | | | |
| NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and/or other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE's attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention; | | | | |
| ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention; | | | | |
| ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and | | | | |
| ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE. | | | | |
| AGREED and executed as noted below: | | | | |
| Legal Name of Additional Joint Inventor, if any: | | | | |
| (E.g., Given Name (first and middle (if any)) and Family Name or Surname | e) | | | |
| Robert S. | MESSINA | | | |
| Inventor's Signature: Mussin | Date: / AUGUST 2017 | | | |
| Witnessed by: Name: Kriskeen stossart | | | | |
| Signature of witness: | Date: | | | |
| Fristin Connact | 1 August 2017 | | | |

I/We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR §1.56.

2749863

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