PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE | E: | | NEW ASSIGNMENT | | |
|--|--|--|--|----------------|--|
| NATURE OF CONV | EYANCE: | | ASSIGNMENT | | |
| CONVEYING PART | Y DATA | | 7 | | |
| | | N | lame | Execution Date | |
| Kevin Rehfus | vin Rehfus 03/29/2013 | | | | |
| David Drennan 03/29/2013 | | | | 03/29/2013 | |
| Harald Klode | | 03/29/2013 | | | |
| RECEIVING PARTY | ′ DATA | | | | |
| Name: | Goodrich Cor | poration | 1 | | |
| Street Address: | | - | e, 2730 West Tyvola Road | | |
| City: | Charlotte | | | | |
| State/Country: | NORTH CAR | OLINA | | | |
| Postal Code: | 28217-4578 | | | | |
| | у Туре | | Numbe | er | |
| Propert | y lype | | Numbe | ər | |
| Application Numbe | | 138548 | | er | |
| | r: | 13854 | | er | |
| Application Numbe | r: CE DATA | | | er | |
| Application Numbe CORRESPONDENC | r: CE DATA 6023826 | 6070 | | | |
| Application Numbe CORRESPONDENC | r: CE DATA 6023826 | 6070 <i>Iail whei</i> | 561 | er | |
| Application Numbe CORRESPONDENC Fax Number: <i>Correspondence wi</i> Phone: Email: | r: CE DATA 6023826 <i>Il be sent via US M</i> 6023826 tkomaro | 5070 <i>fail whei</i> 5321 my@sw | 561 <i>n the fax attempt is unsuccessful.</i> vlaw.com, dmier@swlaw.com | | |
| Application Number CORRESPONDENC Fax Number: <i>Correspondence wi</i> Phone: Email: Correspondent Nam | r: 6023826 // <i>be sent via US M</i> 6023826 tkomaro ne: Todd Ko | 5070 fail whei 5321 my@sw omaromy | 561 <i>In the fax attempt is unsuccessful.</i> vlaw.com, dmier@swlaw.com y Snell & Wilmer L.L.P. | | |
| Application Number CORRESPONDENC Fax Number: <i>Correspondence wi</i> Phone: Email: Correspondent Nam Address Line 1: | r: 6023826 <i>Il be sent via US M</i> 6023826 tkomaro ne: Todd Ko ONE AF | 5070 <i>Jail wher</i> 5321 my@sw omarom <u>y</u> RIZONA | 561 <i>In the fax attempt is unsuccessful.</i> vlaw.com, dmier@swlaw.com y Snell & Wilmer L.L.P. CENTER | | |
| Application Number CORRESPONDENC Fax Number: <i>Correspondence wi</i> Phone: Email: Correspondent Nam | r: CE DATA 6023826 <i>Il be sent via US M</i> 6023826 tkomaro ne: Todd Ko ONE AF 400 E. V | 5070 5321 my@sw omaromy RIZONA /AN BUI | 561 <i>In the fax attempt is unsuccessful.</i> vlaw.com, dmier@swlaw.com y Snell & Wilmer L.L.P. | | |
| Application Number CORRESPONDENC Fax Number: <i>Correspondence wi</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 2: | r: 6023826 Il be sent via US M 6023826 tkomaro ne: Todd Ko ONE AF 400 E. N PHOEN | 5070 5321 my@sw omaromy RIZONA /AN BUI | 561 <i>In the fax attempt is unsuccessful.</i> vlaw.com, dmier@swlaw.com y Snell & Wilmer L.L.P. CENTER REN STREET | | |
| Application Number CORRESPONDENC Fax Number: <i>Correspondence wi</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 2: Address Line 4: | r: CE DATA 6023826 <i>Il be sent via US M</i> 6023826 tkomaro ne: Todd Kc ONE AF 400 E. \ PHOEN ET NUMBER: | 5070 5321 my@sw omaromy RIZONA /AN BUI | 561 <i>In the fax attempt is unsuccessful.</i> vlaw.com, dmier@swlaw.com y Snell & Wilmer L.L.P. CENTER REN STREET ZONA 85004-2202 | | |

ASSIGNMENT

UTILITY PATENT

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the addresses indicated below, have invented subject matter disclosed and/or claimed in the patent application entitled BALLSCREW ASSEMBLY HAVING A LOW FRICTION SLEEVE filed herewith;

AND WHEREAS, GOODRICH CORPORATION (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of New York having its principal place of business and mailing address at Four Coliseum Centre, 2730 West Tyvola Road, Charlotie, NC 28217-4578, is desirous of memorializing its interest therein;

NOW, THEREFORE, the undersigned ASSIGNOR hereby confirms that ASSIGNOR is a full time salaried employee, past employee or a contractor of ASSIGNEE and that ASSIGNOR developed the subject matter of the inventions on ASSIGNEE's time and at the expense of ASSIGNEE and within the scope of ASSIGNOR's duties to ASSIGNEE and thereby ASSIGNOR recognizes that the ASSIGNEE owns the inventions as described in the aforesaid application. Nonetheless to comport with Patent Office procedures, ASSIGNOR memorializes that relationship in the form of this assignment and;

THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the inventions, as described in the aforesaid application, including patent, copyright and any other intellectual property rights, any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document, or any other application which claims priority to said application, including the rights to sue for all past and future causes of action related to said inventions, in the United States and all foreign countries, 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 adheres, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND HEREBY AGREES to transfer to ASSIGNEE, its successors, assigns and legal representatives, without further remuneration, a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the inventions; and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE's full protection and title in and to the inventions and any improvements and to file any of the aforementioned applications.

In the event that the Application Number and/or filing date is not available when this Assignment is executed, I hereby authorize and request any attorney associated with the Snell & Wilmer L.L.P., Customer No. 85628, to insert above the filing date and/or the application number of said application when known.

EXECUTED as of the date(s) written below by ASSIGNOR:

63838.0100

PATENT REEL: 030125 FRAME: 0711

16780367

Serial-No. Docket No. 63838.0100

| INVENTOR'S NAME | ADDRESS | SIGNATURE | DATE |
|--------------------|----------------------------------|-----------|------------|
| KEVIN REHFUS | 610 Boxwood Ct Troy, OH 45373 | KR4- | 3/2\$/2013 |

STATE OF OHIO

County of Miani

) ss.

) ss.

)

On this $\underline{\gamma q t t}$ day of $\underline{N t r t}$, 2013 before me, a notary public in and for said county, appeared KEVIN REHFUS who is personally known to me to be the same person whose name is subscribed to in the foregoing instrument, and he acknowledged that he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.



STATE OF OHIO

County of Miracoi

On this 24 day of Manchen, 2013 before me, a notary public in and for said county, appeared DAVID DRENNAN who is personally known to me to be the same person whose name is subscribed to in the foregoing instrument, and he acknowledged that he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

16780367

PATENT REEL: 030125 FRAME: 0712

2

Serial No. Docket No. 63838.0100

| INVENTOR'S NAME | ADDRESS | SIGNATURE | DATE . |
|--------------------|-----------------------|-----------|---------|
| HARALD KLODE | 8904 Deep Forest Lane | Aller | 3/29/13 |

STATE OF OHIO

County of Mignie

On this $\underline{24}$ day of $\underline{4}$ and $\underline{4}$, 2013 before me, a notary public in and for said county, appeared HARALD KLODE who is personally known to me to be the same person whose name is subscribed to in the foregoing instrument, and he acknowledged that he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

Noiary Public

My commission expires: <u>Sep.3</u>, 20(7)

)) ss.)



MALIN C SOWMAN MOTORY Public in and text the source of Ohlo My Commission Examps (1912) No Commission Examps Records a national County

SNELL & WILMER L.L.P. One Arizona Center 400 East Van Buren Phoenix, Arizona 85004-2202 Phone: (602) 382-6321 Fax: (602) 382-6070 email: tkomaromy@swlaw.com

16780367

PATENT REEL: 030125 FRAME: 0713

RECORDED: 04/01/2013