PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	' DATA			
		Name	Execution Date	
Harald Klode			01/17/2011	
David Bernard Drennen			01/17/2011	
RECEIVING PARTY	DATA			
Name:	Goodrich Corporatio	 on		
Street Address:	Four Coliseum Cen			
Internal Address:	2730 West Tyvola F			
City:	Charlotte			
State/Country:		A		
Postal Code:	28217-4578			
Property		Numt	per	
Property Application Number:			per	
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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 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, Charlotte, 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:

12447819

PATENT REEL: 029875 FRAME: 0865

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No. 0079 P. 2

Serial No. _ Docket No. 66181.7000

INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
Harald Klode	8904 Deep Forest Lane Centerville, OH 45458	Horald Ch.d	6-1/17/11
STATE OF Ohio)) ss.		
County of Marrie)		
subscribed to the foregoin	ng instrument, and he acknowle roluntary act for the uses and pu <u>Notary</u>	and C. Barma	ed the said y Public Sept. 3, 2012
INVENTOR'S NAM	E ADDRESS	SIGNATURE	DATE
David Bernard Drenne	BELLBLOOK, OF	LUNCT Doubernord	unie 1/17/11
county, appeared David 2 name is subscribed to the	Bernard Diennen, who is person foregoing instrument, and he a ree and voluntary act for the us	2011 before me, a notary public in an onally known to me to be the same per acknowledged that he signed, sealed an es and purposes therein set forth. Public	son whose
My commission expires:	<u>Sep. 3, 200</u>	MARY C. BOWMAR, Notary Public In and for the State of Ohio My Commission Expires Sept.	
SNELL & WILMER L One Arizona Center 400 East Van Buren Phoenix, Arizona 85004 Phone: (602) 382-6509 Fax: (602) 382-6070 email: dnigro@swlaw.co	-2202	Pronistent in Näesni Gouniv	
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RECORDED: 02/26/2013