504612332 10/26/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4659045

		NEW ASSIGNMENT									
NATURE OF CONVEYAN	CE:	ASSIGNMENT	ASSIGNMENT								
CONVEYING PARTY DA	TA										
		Name	Execution Date								
THAD S. MORTON			05/05/2017								
MALLIKARJUN RUDAGI			04/28/2017								
MICHAEL WHITAKER			09/28/2017								
BO YANG			05/18/2017								
STEPHEN TUCKER			05/02/2017								
ROBERT HARRIS			10/02/2017								
	ГА										
Name:	BORGW	ARNER INC.									
Street Address:	3850 HA	MLIN ROAD									
City:	AUBURI	N HILLS									
State/Country: MICHIGAN											
Postal Code:	48326										
PROPERTY NUMBERS	Total: 1	Number									
Property Type Application Number:	1	5586859									
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Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER:	ATA sent to provided; 2 a V F F	248)364-4285 the e-mail address first; if that is uns if that is unsuccessful, it will be sen 483644300 apaonessa@warnpartners.com VARN PARTNERS, P.C. P.O. BOX 70098 ROCHESTER HILLS, MICHIGAN 48307 DKT16128 (BWI-00354) PHILIP R. WARN	t via US Mail.								

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WHEREAS, the undersigned, hereinafter referred to as Assignors, have invented certain new and useful improvements in

TUBELESS LUBRICATION DELIVERY SYSTEM FOR A COMPACT TRANSFER CASE

for which Assignors have made United States application for patent, being filed concurrently herewith, and

WHEREAS, BorgWarner Inc., a Delaware corporation, having a place of business at 3850 Hamlin Road, Auburn Hills, MI 48326, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged. Assignors by these presents do sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefore to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof, as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made; and Assignors hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of applications for patent in the United States and in all foreign countries, including but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, reexamination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to Assignee.

<u>May 5, 2017</u> Date	Thad Monton
Date	Mallikarjun Rudagi
Date	Michael Whitaker
Date	Bo Yang
Date	Stephen Tucker
Date	Robert Harris

WHEREAS, the undersigned, hereinafter referred to as Assignors, have invented

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Date	Thad S. Morton
04128117 Date	Mindagi
Date	Mallikarjun Ruĝagi
Date	Michael Whitaker
Date	Bo Yang
Date	Stephen Tucker
Date	Robert Harris
	Page 1 of 1

PATENT REEL: 043954 FRAME: 0832

WHEREAS, the undersigned, hereinafter referred to as Assignors, have invented

certain new and useful improvements in

TUBELESS LUBRICATION DELIVERY SYSTEM FOR A COMPACT TRANSFER CASE

for which Assignors have made United States application for patent, being filed concurrently herewith, and

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Date	Thad S. Morton
Date 9/28/17 Date	Mallikarjun Rudagi
Date	Bo Yang
Date	Stephen Tucker
Date	Robert Harris

Page 1 of 1

WHEREAS, the undersigned, hereinafter referred to as Assignors, have invented certain new and useful improvements in

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)																								

Date

Date

2017/05/18 Date

Date

Date

Thad S. Morton

Mallikarjun Rudagi

Michael Whitaker

Bo Yang

Stephen Tucker

Robert Harris

Page 1 of 1

PATENT REEL: 043954 FRAME: 0834

Attorney Docket No. DKT16128 (BWI-00354)

ASSIGNMENT BY JOINT INVENTORS

WHEREAS, the undersigned, hereinafter referred to as Assignors, have invented

certain new and useful improvements in

TUBELESS LUBRICATION DELIVERY SYSTEM FOR A COMPACT TRANSFER CASE

for which Assignors have made United States application for patent, being filed concurrently herewith, and

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Date	Thad S. Morton
Date	Mallikarjun Rudagi
Date	Michael Whitaker
Date 5-2-17	Bo Yang
Date	Stephen Tucker
Date	Robert Harris
· .	Page 1 of 1

PATENT REEL: 043954 FRAME: 0835

WHEREAS, the undersigned, hereinafter referred to as Assignors, have invented

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Date	Thad S. Morton
Date	Mallikarjun Rudagi
Date	Michael Whitaker
Date	Bo Yang
Date 	Stephen Tucker
Date	Robert Harris

Page 1 of 1

PATENT REEL: 043954 FRAME: 0836

RECORDED: 10/26/2017