504987156 07/02/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5033902

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN WILLIAM SHABAKER	07/01/2014
OLIVER WILLIAMS	07/02/2014

RECEIVING PARTY DATA

Name:	CASTROL LIMITED
Street Address:	WAKEFIELD HOUSE
Internal Address:	PIPERS WAY
City:	SWINDON, WILTSHIRE
State/Country:	UNITED KINGDOM
Postal Code:	SN3 1RE

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14901056

CORRESPONDENCE DATA

Fax Number: (312)913-0002

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: 3129130001

Email: docket@mbhb.com

Correspondent Name: MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP

Address Line 1: 300 SOUTH WACKER DRIVE Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	15-2030-WO-US
NAME OF SUBMITTER:	JELENA JANJIC LIBBY
SIGNATURE:	/Jelena Janjic Libby/
DATE SIGNED:	07/02/2018

Total Attachments: 6

source=US - 500292 - Assignment #page1.tif source=US - 500292 - Assignment #page2.tif source=US - 500292 - Assignment #page3.tif source=US - 500292 - Assignment #page4.tif

PATENT 504987156 REEL: 046255 FRAME: 0129

source=US - 500292 - Assignment #page5.tif source=US - 500292 - Assignment #page6.tif

> PATENT REEL: 046255 FRAME: 0130

ASSIGNMENT

WHEREAS, WE, Martin E. CARRERA and John William SHABAKER of US nationality and John Philip DAVIES, Sander GAÈMERS and Oliver WILLIAMS of British nationality, residing at Berkeley, California, United States of America; Naperville, Illinois, United States of America; Pangbourne, Reading, Berkshire, United Kingdom, Skirlaugh, Yorkshire, United Kingdom and Sandhurst, Gloucester, United Kingdom respectively, have made an invention relating to 'Lubricating Compositions and Components Thereof' which is the subject of BP Patent Case No. 500292 filed on 28 June 2013 under European Patent Application No. 13174256.1 (hereinafter the "Invention");

WHEREAS I, Martin E. CARRERA when contributing to said Invention and improvements thereto was employed by BP CORPORATION NORTH AMERICA INC. having a registered office at 501 Westlake Park Boulevard, Houston, Texas 77079, United States of America and being registered in United States of America and am joint inventor of said Invention;

WHEREAS I, John William SHABAKER when contributing to said Invention and improvements thereto was employed by BP PRODUCTS NORTH AMERICA INC. having a registered office at 501 Westlake Park Boulevard, Houston, Texas 77079, United States of America and being registered in United States of America and am joint inventor of said Invention;

WHEREAS I, John Philip DAVIES when contributing to said Invention and improvements thereto was employed by BP OIL INTERNATIONAL LIMITED having a registered office at Chertsey Road, Sunbury on Thames, Middlesex, TW16 7BP, United Kingdom and being registered in England and Wales and am joint inventor of said Invention;

<u>WHEREAS</u> WE, Sander GAEMERS and Oliver WILLIAMS when contributing to said Invention and improvements thereto was employed by BP OIL UK LIMITED having a registered office at Chertsey Road, Sunbury on Thames, Middlesex, TW16 7BP, United Kingdom and being registered in England and Wales and am joint inventors of said Invention;

WHEREAS WE, John Philip DAVIES, Sander GAEMERS and Oliver WILLIAMS each acknowledges that all rights in said Invention and improvements thereto and the right to file patent applications therefor in any and all countries of the world and to any and all patent applications therefor and any Letters Patent which may be issued thereupon in any and all countries of the world have vested in BP OIL INTERNATIONAL LIMITED and/or BP OIL UK LIMITED by contract of employment or through application of law; and

WHEREAS by an assignment dated 26 June 2013, BP OIL INTERNATIONAL LIMITED and BP OIL UK LIMITED have assigned any and all rights, title and interest of BP OIL INTERNATIONAL LIMITED and BP OIL UK LIMITED in said Invention to CASTROL LIMITED and CASTROL LIMITED has accepted the assignment; and

WHEREAS WE, Martin E. CARRERA and John William SHABAKER each acknowledges that all rights in said Invention and improvements thereto and the right to file patent applications therefor in any and all countries of the world and to any and all patent applications therefor and any Letters Patent which may be issued thereupon in any and all countries of the world have vested in BP CORPORATION NORTH AMERICA INC. and/or BP PRODUCTS NORTH AMERICA INC. by contract of employment or through application of law; and

<u>WHEREAS</u> it is the wish of all the parties that the entire right, title and interest in, to and under the said Invention and any improvements thereon and the right to file patent applications therefor in any and all countries of the world any, and all patent applications therefor in the

Page 1 of 3

USA and all other countries of the world, and any and all Letters Patent which may be issued thereupon in the USA and all other countries of the world, shall vest solely in said CASTROL LIMITED having a registered office at Wakefield House, Pipers Way, Swindon, Wiltshire, SN3 1RE, United Kingdom and being registered in England and Wales;

NOW THEREFORE, to the extent that specific assignment of the Invention and/or improvements thereon and the right to file patent applications therefor in any country of the world is needed for the purpose of recording or registration in any patent office, industrial property office or like governmental authority, WE, the said Martin E. CARRERA, John Philip DAVIES, Sander GAEMERS, John William SHABAKER and Oliver WILLIAMS, BP OIL INTERNATIONAL LIMITED, BP OIL UK LIMITED, BP CORPORATION NORTH AMERICA INC. and BP PRODUCTS NORTH AMERICA INC. for valuable consideration, the receipt and adequacy of which we hereby acknowledge, agree to sell, assign, transfer and set over, and by these presents do hereby sell, assign, transfer and set over, unto CASTROL LIMITED, its successors and assigns, and CASTROL LIMITED agrees to accept and hereby does accept, the entire right, title and interest in, to and under the said Invention and any improvements thereon including priority rights and the right to file patent applications therefor in any and all countries of the world, and the right to claim priority from any patent application (including but not limited to European patent application number 13174256.1 for said Invention and any improvements thereon in any country of the world, and any and all patent applications (including but not limited to European patent application number 13174256.1 and Letters Patent for said Invention and improvements in the USA and all other countries of the world, and all divisions, renewals and continuations thereof, and all reissues and extensions thereof, with effect from 28 June 2013.

And WE hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute any agreement or other instrument in conflict herewith.

And WE hereby further covenant and agree that we will communicate to the assignee herein, its successors, legal representatives and assigns any facts known to us respecting said Invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, renewal, reissue and extension applications, make all rightful declarations, and generally do everything possible to aid the assignee herein, its successors, legal representatives and assigns in obtaining and enforcing proper patent protection for said Invention in the USA and all other countries of the world.

Dated:	Martin E. CARRERA	Witnessed
Dated: 1 July 244	Sander GAEMERS	PRINT NAME Witnessed Kacper Liwokas PRINT NAME
Dated:	John Philip DAVIES	Witnessed
		PRINT NAME

Page 2 of 3

REEL: 046255 FRAME: 0132

USA and all other countries of the world, and any and all Letters Patent which may be issued thereupon in the USA and all other countries of the world, shall vest solely in said CASTROL LIMITED having a registered office at Wakefield House, Pipers Way, Swindon, Wiltshire, SN3 1RE, United Kingdom and being registered in England and Wales;

NOW THEREFORE, to the extent that specific assignment of the Invention and/or improvements thereon and the right to file patent applications therefor in any country of the world is needed for the purpose of recording or registration in any patent office, industrial property office or like governmental authority, WE, the said Martin E, CARRERA, John Philip DAVIES, Sander GAEMERS, John William SHABAKER and Oliver WILLIAMS, BP OIL INTERNATIONAL LIMITED, BP OIL UK LIMITED, BP CORPORATION NORTH AMERICA INC. and BP PRODUCTS NORTH AMERICA INC. for valuable consideration, the receipt and adequacy of which we hereby acknowledge, agree to sell, assign, transfer and set over, and by these presents do hereby sell, assign, transfer and set over, unto CASTROL LIMITED, its successors and assigns, and CASTROL LIMITED agrees to accept and hereby does accept, the entire right, title and interest in, to and under the said Invention and any improvements thereon including priority rights and the right to file patent applications therefor in any and all countries of the world, and the right to claim priority from any patent application (including but not limited to European patent application number 13174256.1 for said Invention and any improvements thereon in any country of the world, and any and all patent applications (including but not limited to European patent application number 13174256.1 and Letters Patent for said Invention and improvements in the USA and all other countries of the world, and all divisions, renewals and continuations thereof, and all reissues and extensions thereof, with effect from 28 June 2013.

And WE hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute any agreement or other instrument in conflict herewith.

And WE hereby further covenant and agree that we will communicate to the assignee herein, its successors, legal representatives and assigns any facts known to us respecting said Invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, renewal, reissue and extension applications, make all rightful declarations, and generally do everything possible to aid the assignee herein, its successors, legal representatives and assigns in obtaining and enforcing proper patent protection for said Invention in the USA and all other countries of the world.

Dated: 2744/26/4	Martit Earn	mar OHIII
	Martin E, CARRERA	/ · Witnessed/
		<u>Christopher Roberse</u> PRINT NAME
Dated:	Sander GAEMERS	Witnessed
	ourasi ar acrisi io	· • • • • • • • • • • • • • • • • • • •
		PRINT NAME
Dated:	John Philip DAVIES	Witnessed
	· ·	v ng roadba
		PRINT NAME

Page 2 of 3

USA and all other countries of the world, and any and all Letters Patent which may be issued thereupon in the USA and all other countries of the world, shall vest solely in said CASTROL LIMITED having a registered office at Wakefield House, Pipers Way, Swindon, Wiltshire, SN3 TRE, United Kingdom and being registered in England and Wales;

NOW THEREFORE, to the extent that specific assignment of the Invention and/or improvements thereon and the right to file patent applications therefor in any country of the world is needed for the purpose of recording or registration in any patent office, industrial property office or like governmental authority, WE, the said Martin E. CARRERA, John Philip DAVIES, Sander GAEMERS, John William SHABAKER and Oliver WILLIAMS, BP OIL INTERNATIONAL LIMITED, BP OIL UK LIMITED, BP CORPORATION NORTH AMERICA INC. and BP PRODUCTS NORTH AMERICA INC. for valuable consideration, the receipt and adequacy of which we hereby acknowledge, agree to sell, assign, transfer and set over, and by these presents do hereby sell, assign, transfer and set over, unto CASTROL LIMITED, its successors and assigns, and CASTROL LIMITED agrees to accept and hereby does accept, the entire right, title and interest in, to and under the said Invention and any improvements thereon including priority rights and the right to file patent applications therefor in any and all countries of the world, and the right to claim priority from any patent application (including but not limited to European patent application number 13174256.1 for said Invention and any improvements thereon in any country of the world, and any and all patent applications (including but not limited to European patent application number 13174256.1 and Letters Patent for said Invention and improvements in the USA and all other countries of the world, and all divisions, renewals and continuations thereof, and all reissues and extensions thereof, with effect from 28 June 2013.

And WE hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute any agreement or other instrument in conflict herewith.

And WE hereby further covenant and agree that we will communicate to the assignee herein, its successors, legal representatives and assigns any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, renewal, reissue and extension applications, make all rightful declarations, and generally do everything possible to aid the assignee herein, its successors, legal representatives and assigns in obtaining and enforcing proper patent protection for said invention in the USA and all other countries of the world.

Dated:		
	Martin E. CARRERA	Witnessed
		PRINT NAME
Dated:		
	Sander GAEMERS	Witnessed
		PRINT NAME
Dated: IJuly 2014	J: P. David John Philip DAVIES	<u>Thaka Khallari</u> Witnessed
		THAKOR KIKABHAI
		PRINT NAME

Page 2 of 3

PATENT

REEL: 046255 FRAME: 0134

Dated: <u>Take 1 Zor</u> 4	John William SHABAKER	Witnessed PRINT NAME
Dated:	Oliver WILLIAMS	Witnessed
		PRINT NAME
Agreed for BP OIL INTER	NATIONAL LIMITED :	
Dated :	(signed)	
	(print name)	
Agreed for BP OIL UK LIM	NITED :	
Dated :	(signed)	
	(print name)	
Agreed for BP CORPORAT	TION NORTH AMERICA INC :	
Dated :	(signed)	··············
	(print name)	
Agreed for BP PRODUCTS	S NORTH AMERICA INC :	
Dated :	(signed)	
	(print name)	
Accepted for CASTROL LI	MITED:	
Dated :	(signed)	
	(print name)	

Page 3 of 3

Dated:			
odea.	John William SHA	ABAKER	Witnessed
			PRINT NAME
Dated: 230142014			- Hus Coy
	Oliver WILLIAMS		Witnessed
		:	PRINT NAME
Agreed for BP OIL INTERNA			
Dated : 3 July 2014	(signed)		
		Susan J.	<u>04</u> 7
Agreed for BP OIL UK LIMI	TED :		
Dated: © June Colo	s (signed)	<u> </u>	
	(print name)	Swaw J. D	<u> </u>
Agreed for BP CORPORATI	ON NORTH AMER	ICA INC:	
Dated July 27, 2014	(signed)	IT on	
Dateo :	1	James J. TV	5.201
	(print name)	0 23 d v 2 1 1 1	<u>wo</u>
Agreed for BP PRODUCTS!	NORTH AMERIÇA	INC	`
Dated July 22, WH	4	IT ad)
Dated - VO		TO ST TOWN	01/
	(print name)	James O. Mass	
Accepted for CASTROL LIM	ITED:		
Dated : <u>29 Dwcy</u> 720	≒ (signed)	230ay	
	(print name)	Susan J Day Power of Attorney Head Yesters (1981)	
		Head Formalities Offic	9f

Page 3 of 3