#### 504480491 07/31/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4527193

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
PETER DZIUBA	06/22/2017
JOSEF HÄGLSPERGER	06/25/2017
JOSEF BAUER	06/21/2017
BERNHARD SCHNABEL	06/21/2017

# **RECEIVING PARTY DATA**

Name:	NAF NEUNKIRCHENER ACHSENFABRIK AG	
Street Address:	WEYHAUSENSTRASS 2	
City:	NEUNKIRCHEN	
State/Country:	GERMANY	
Postal Code:	91077	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15538711

# CORRESPONDENCE DATA

Fax Number: (703)610-8686

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: 703-610-8680

Email: ipdocketing@milesstockbridge.com MILES & STOCKBRIDGE PC **Correspondent Name:** 

1751 PINNACLE DRIVE Address Line 1:

Address Line 2: **SUITE 1500** 

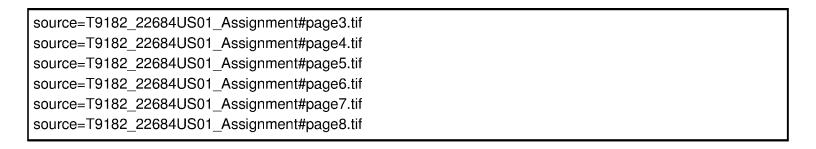
Address Line 4: TYSONS CORNER, VIRGINIA 22102-3833

ATTORNEY DOCKET NUMBER:	T9182-22684US01
NAME OF SUBMITTER:	BARRY S. GOLDSMITH
SIGNATURE:	/Barry S. Goldsmith/
DATE SIGNED:	07/31/2017

# **Total Attachments: 8**

source=T9182 22684US01 Assignment#page1.tif source=T9182\_22684US01\_Assignment#page2.tif

> **PATENT REEL: 043142 FRAME: 0310** 504480491



PATENT REEL: 043142 FRAME: 0311

#### WHEREAS:

- (A) Peter DZIUBA, residing in Frickingen, Germany
- (B) Josef HÄGLSPERGER, residing in Gangkofen, Germany;
- (C) Josef BAUER, residing in NandIstadt, Germany; and
- (D) Bernhard SCHNABEL, residing in Starnberg, Germany

(hereinafter referred to as ASSIGNOR(S)), has made a discovery and/or invention entitled:

# POWER SPLIT GEARBOX FOR A MOTOR VEHICLE

	for which application for Letters Patent of the United States has been executed on even date herewith,
X	for which application for Letters Patent of the United States has been filed, under Application No, and
NHEF	REAS:
	NAF NEUNKIRCHENER ACHSENFABRIK AG, having a business address of

Weyhausenstrass2, 91077 Neunkirchen, Germany

and which, together with its successors, assigns, and legal representatives, is hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

# NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, reexamination, renewal, substitute, reissue and/or any application claiming priority thereof, including any legal equivalent thereof, in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and benefit of the ASSIGNEE in accordance with the terms of this instrument.

I, SAID, ASSIGNOR(S), hereby covenant with ASSIGNEE that no assignment, grant, mortgage,

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE communicate to the ASSIGNEE as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE and that if reissues or reexaminations of the said Letters Patent or disclaimers relating thereto, or divisionals, continuations, continuation-in-parts of the said applications shall hereafter be desired by the ASSIGNEE, I will, at any time, when called upon to do so by the ASSIGNEE sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation, continuation-in-part, reexamination, and reissue applications so desired, and do all lawful acts requisite for the application for such continuations, continuation-in-parts, divisionals, reexaminations, or reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE.

ASSIGNOR hereby authorizes and requests the prosecuting law firm to insert herein above the application number and filing date of said application when known.

Inventor(s): Please Sign and Date Below:

(A)	Peter DZIUBA	Date: 22.06,17
(B)	Josef HÄGLSPERGER	Date:
(C)	Josef BAUER	Date:
(D)	Bernhard SCHNABEI	Date:

### WHEREAS:

- (A) Peter DZIUBA, residing in Frickingen, Germany
- (B) Josef HÄGLSPERGER, residing in Gangkofen, Germany;
- (C) Josef BAUER, residing in Nandlstadt, Germany; and
- (D) Bernhard SCHNABEL, residing in Starnberg, Germany

(hereinafter referred to as ASSIGNOR(S)), has made a discovery and/or invention entitled:

# **POWER SPLIT GEARBOX FOR A MOTOR VEHICLE**

	for which application for Letters Patent of the United States has been executed on even date herewith,
$\boxtimes$	for which application for Letters Patent of the United States has been filedunder Application No, and
WHER	EAS:
	NAF NEUNKIRCHENER ACHSENFABRIK AG, having a business address of

Weyhausenstrass 2, 91077 Neunkirchen, Germany

and which, together with its successors, assigns, and legal representatives, is hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

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Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, reexamination, renewal, substitute, reissue and/or any application claiming priority thereof, including any legal equivalent thereof, in a foreign country for the full term or terms for which the same may be granted.

- I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and benefit of the ASSIGNEE in accordance with the terms of this instrument.
- I, SAID, ASSIGNOR(S), hereby covenant with ASSIGNEE that no assignment, grant, mortgage,

PATENT REEL: 043142 FRAME: 0314

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE communicate to the ASSIGNEE as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE and that if reissues or reexaminations of the said Letters Patent or disclaimers relating thereto, or divisionals, continuations, continuation-in-parts of the said applications shall hereafter be desired by the ASSIGNEE, I will, at any time, when called upon to do so by the ASSIGNEE sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation, continuation-in-part, reexamination, and reissue applications so desired, and do all lawful acts requisite for the application for such continuations, continuation-in-parts, divisionals, reexaminations, or reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE.

ASSIGNOR hereby authorizes and requests the prosecuting law firm to insert herein above the application number and filing date of said application when known.

Inventor(s): Please Sign and Date Below:

(A)	Peter DZIUBA	Date:	Attechton
(B)	Josef HÄGLSPERGER	Date:	<u>45,06,2</u> 0/7
(C)	Josef BAUER	Date:	
(D)	Bernhard SCHNABEL	Date:	<u></u>

#### WHEREAS:

- (A) Peter DZIUBA, residing in Frickingen, Germany
- (B) Josef HÄGLSPERGER, residing in Gangkofen, Germany;
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$\boxtimes$	for which application for Letters Patent of the United States has been filed, and
A ALLEED	DEAG.

#### WHEREAS:

NAF NEUNKIRCHENER ACHSENFABRIK AG, having a business address of Weyhausenstrass 2, 91077 Neunkirchen, Germany

and which, together with its successors, assigns, and legal representatives, is hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

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I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and benefit of the ASSIGNEE in accordance with the terms of this instrument.

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AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE communicate to the ASSIGNEE as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE and that if reissues or reexaminations of the said Letters Patent or disclaimers relating thereto, or divisionals, continuations, continuation-in-parts of the said applications shall hereafter be desired by the ASSIGNEE, I will, at any time, when called upon to do so by the ASSIGNEE sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation. continuation-in-part, reexamination, and reissue applications so desired, and do all lawful acts requisite for the application for such continuations, continuation-in-parts, divisionals, reexaminations, or reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE.

ASSIGNOR hereby authorizes and requests the prosecuting law firm to insert herein above the application number and filing date of said application when known.

Inventor(s): Please Sign and Date Below:

Peter DZIUBA	Date:	
Josef HÄGLSPERGER	Date:	
Josef BAUER	Date:	21.06.20-1
Rombard SCUNAREI	Date:	

#### WHEREAS:

- (A) Peter DZIUBA, residing in Frickingen, Germany
- (B) Josef HÄGLSPERGER, residing in Gangkofen, Germany;
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Ø	for which application for Letters Patent of the United States has been filed, under Application No, and
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# Inventor(s): Please Sign and Date Below:

(A)		Date:
	Peter DZIUBA	
(B)	Josef HÄGLSPERGER	Date:
(C)	Josef BAUER	Date:
(D)	Bernhard SCHNABEL	Date: 2017-06-21

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