# 503171646 02/09/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KRISTOFFER NILSSON	01/21/2015
GUSTAF LAGUNOFF	01/19/2015
STAFFAN NILSSON	01/08/2015

# **RECEIVING PARTY DATA**

Name:	BORGWARNER TORQTRANSFER SYSTEMS AB	
Street Address:	INSTRUMENTGATAN 15	
Internal Address:	P. O. BOX 505	
City:	LANDSKRONA	
State/Country:	SWEDEN	
Postal Code:	Postal Code: S-261 24	

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

Property Type	Number
Application Number:	14383378

# **CORRESPONDENCE DATA**

Fax Number:

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.

Email: gclark@brooks.pro
Correspondent Name: BROOKSGROUP
Address Line 1: 48685 HAYES RD.

Address Line 4: SHELBY TOWNSHIP, MICHIGAN 48315

ATTORNEY DOCKET NUMBER:	0001.0009.001	
NAME OF SUBMITTER:	CARY W. BROOKS	
SIGNATURE:	/Cary W. Brooks/	
DATE SIGNED:	02/09/2015	

# **Total Attachments: 4**

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PATENT 503171646 REEL: 034920 FRAME: 0677

#### ASSIGNMENT

WHEREAS, we, KRISTOFFER NILSSON, GUSTAF LAGUNOFF and STAFFAN NILSSON, have invented certain new and useful improvements in

# ELECTRIC DRIVE AXLE ARRANGEMENT FOR A ROAD VEHICLE

set forth in DKT 0001.0009.001, and as set forth in Swedish Application Serial No. 1250242-3 filed March 15, 2012, and PCT Application Serial No. EP2013/055032 filed March 12, 2013, and

WHEREAS, BORGWARNER TORQTRANSFER SYSTEMS AB, a corporation duly organized and existing under and by virtue of the laws of the Country of Sweden, and having a place of business at P. O. Box 505, Instrumentgatan 15, Landskrona, Sweden S-261 24, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said invention or inventions, and in, to and under Letters Patent therefore in the United States and all other countries.

NOW, THEREFORE, BE IT KNOWN THAT, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer, and set over to and unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said invention or inventions, and in, to and under the above-identified application and all other applications for Letters Patent of the United States and for patents, utility models and other industrial property in all other countries for the above-entitled invention or inventions, including any and all priority rights or dates pursuant to the provisions of any International Convention for the protection of industrial property; and in, to and under all Letters Patent that may be issued for said invention or inventions in the United States and all other countries, and in, to and under all divisions, reissues, continuations and extensions thereof to the extent that we are inventor of such inventions and covenant that we have the full right so to do; and we hereby authorize and request the Commissioner of Patents to issue all United States Letters Patent on the invention or inventions included herein to said ASSIGNEE, as assignee of the entire interest, and we authorize said ASSIGNEE to file applications for patents, utility models and other industrial property based on said invention or inventions in ASSIGNEE'S name and to claim the above-identified priority rights or dates.

We further agree that we will communicate to said ASSIGNEE or its representatives or agents all facts and information known or available to us respecting said invention or inventions, including evidence for interference purposes or for other legal proceedings, whenever

PATENT REEL: 034920 FRAME: 0678

# DKT 0001.0009.001

requested; testify in any interference or other legal proceedings; execute and deliver, on request, all lawful papers including original, divisional continuing and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, depositions, etc., and generally do everything possible to aid said ASSIGNEE, its successors and assigns, but at the expense of ASSIGNEE, in obtaining and enforcing proper protection for said invention or inventions, in the United States and all other countries.

2015-01-21	KZ
Date	KRISTOFFER NILSSON
Date	GUSTAF LAGUNOFF
8 16, 2015	
Date	STAFFAN NILSSON

#### ASSIGNMENT

WHEREAS, we, KRISTOFFER NILSSON, GUSTAF LAGUNOFF and STAFFAN NILSSON, have invented certain new and useful improvements in

### ELECTRIC DRIVE AXLE ARRANGEMENT FOR A ROAD VEHICLE

set forth in DKT 0001.0009.001, and as set forth in Swedish Application Serial No. 1250242-3 filed March 15, 2012, and PCT Application Serial No. EP2013/055032 filed March 12, 2013, and

WHEREAS, BORGWARNER TORQTRANSFER SYSTEMS AB, a corporation duly organized and existing under and by virtue of the laws of the Country of Sweden, and having a place of business at P. O. Box 505, Instrumentgatan 15, Landskrona, Sweden S-261 24, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said invention or inventions, and in, to and under Letters Patent therefore in the United States and all other countries.

NOW, THEREFORE, BE IT KNOWN THAT, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer, and set over to and unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said invention or inventions, and in, to and under the above-identified application and all other applications for Letters Patent of the United States and for patents, utility models and other industrial property in all other countries for the above-entitled invention or inventions, including any and all priority rights or dates pursuant to the provisions of any International Convention for the protection of industrial property; and in, to and under all Letters Patent that may be issued for said invention or inventions in the United States and all other countries, and in, to and under all divisions, reissues, continuations and extensions thereof to the extent that we are inventor of such inventions and covenant that we have the full right so to do; and we hereby authorize and request the Commissioner of Patents to issue all United States Letters Patent on the invention or inventions included herein to said ASSIGNEE, as assignee of the entire interest, and we authorize said ASSIGNEE to file applications for patents, utility models and other industrial property based on said invention or inventions in ASSIGNEE'S name and to claim the above-identified priority rights or dates.

We further agree that we will communicate to said ASSIGNEE or its representatives or agents all facts and information known or available to us respecting said invention or inventions, including evidence for interference purposes or for other legal proceedings, whenever

PATENT REEL: 034920 FRAME: 0680

# DKT 0001.0009.001

requested; testify in any interference or other legal proceedings; execute and deliver, on request, all lawful papers including original, divisional continuing and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, depositions, etc., and generally do everything possible to aid said ASSIGNEE, its successors and assigns, but at the expense of ASSIGNEE, in obtaining and enforcing proper protection for said invention or inventions, in the United States and all other countries.

Date	KRISTOFFER NILSSON
2015-01-19	<u>LLL</u>
Date	GUSTAF LAGUNOFF
Date	STAFFAN NILSSON