504218509 02/08/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
SCOTT A. MILLSAP	11/06/2014
ASHOK CHANDY	11/06/2014
KEVIN L. DERRY	11/06/2014
CAROLINE DANNOHL	11/01/2014
HANS-PETER HANK	10/31/2014
JENS SCHOTTE	10/31/2014
KRISTIAN VETTER	11/03/2014

# **RECEIVING PARTY DATA**

Name:	STEERING SOLUTIONS IP HOLDING CORPORATION
Street Address:	3900 HOLLAND ROAD
City:	SAGINAW
State/Country:	MICHIGAN
Postal Code:	48601
Name:	BAYERISCHE MOTORENWERKE AKTIENGESELLSCHAFT
Name: Street Address:	BAYERISCHE MOTORENWERKE AKTIENGESELLSCHAFT PETUELRING 130
Street Address:	PETUELRING 130

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15427249

### CORRESPONDENCE DATA

Fax Number: (860)286-0115

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: 860-286-2929

Email: usptopatentmail@cantorcolburn.com

**Correspondent Name:** CANTOR COLBURN LLP Address Line 1: 20 CHURCH STREET

Address Line 2: 22ND FLOOR

REEL: 041202 FRAME: 0677

PATENT

504218509

Address Line 4: HAR	TFORD, CONNECTICUT 06103
ATTORNEY DOCKET NUMBER:	NXT0214US2D (N000264)
NAME OF SUBMITTER:	THOMAS J. RYAN
SIGNATURE:	/Thomas J. Ryan/
DATE SIGNED:	02/08/2017
Total Attachments: 7	
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PATENT REEL: 041202 FRAME: 0678 Docket No.: NXT-0214US2 (N000264)

#### **ASSIGNMENT**

WHEREAS, We, Scott A. Millsap of 2262 Village Woods Drive, Grand Blanc, Michigan 48439 and Ashok Chandy of 13489 Firestone Drive, Fenton, Michigan 48430 and Kevin L. Derry of 10797 East Washington Road, Wheeler, Michigan 48662 and Caroline Dannöhl of Nietzschestr. 12, München, Germany 80807 and Hans-Peter Hank of Menterschwaigstr. 3, München, Germany 81545 and Jens Schotte of Luitpoldstr. 57, Olching, Germany 82140 and Kristian Vetter of Hauptstr. 11, Gerolzhofen, Germany 97447, respectively ("Assignors"), have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled SYSTEMATIC ABNORMALITY DETECTION IN CONTROL COMMANDS FOR CONTROLLING POWER STEERING SYSTEM, for which an application for a United States Letters Patent was filed on October 20, 2014 having Serial No. 14/518,370. If the patent application has been filed provisionally, the application number and filing date of said provisional application(s) assigned herein are as follows: US Provisional Serial No. 61/893,441 filed on October 21, 2013 and US Provisional Serial No. 61/893,455 filed October 21, 2013.

AND WHEREAS, STEERING SOLUTIONS IP HOLDING CORPORATION, a corporation organized under the laws of the State of Delaware, USA, and having a place of business at 3900 Holland Rd., Saginaw, MI 48601 and BAYERISCHE MOTORENWERKE AKTIENGESELLSCHAFT having a place of business at Petuelring 130, München, Germany 80788 ("Assignees") are desirous of acquiring the entire right, title and interest in and to said invention and in any and all Letters Patent of the United States and foreign countries which may be obtained therefor as joint owners;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignors do hereby jointly sell, assign, transfer and set over unto Assignees, its legal representatives, successors, and assigns, the entire right, title and interest in and to the Invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for the Invention;

UPON SAID CONSIDERATIONS, Assignors hereby agree with the Assignees that Assignors will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignors will, at any time upon request, without further or additional consideration but at the expense of the Assignees, execute such additional assignments and other writings and do such additional acts as the Assignees may deem necessary or desirable to perfect the Assignees' enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on the Invention, and in enforcing any rights in any action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignees;

AND Assignors request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for the Invention to the Assignees, their legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the Invention covered thereby.

THIS Assignment is governed by the laws of the State of Michigan/USA, without regard to conflict of laws principles.

Scott A. Millsap

Date

Abv 6th, 2014

Now 6, 2014	- Theh
Date	Ashok Chandy
Nov 6, 2014	Hevin L. Derry
Date	Kevin L. Derry
Date	Caroline Dannöhl
Date	Hans-Peter Hank
Date	Jens Schotte
Date	Kristian Vetter

Docket No.: NXT-0214US2 (N000264)

#### **ASSIGNMENT**

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UPON SAID CONSIDERATIONS, Assignors hereby agree with the Assignees that Assignors will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignors will, at any time upon request, without further or additional consideration but at the expense of the Assignees, execute such additional assignments and other writings and do such additional acts as the Assignees may deem necessary or desirable to perfect the Assignees' enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on the Invention, and in enforcing any rights in any action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignees;

AND Assignors request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for the Invention to the Assignees, their legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the Invention covered thereby.

THIS Assignment is governed by the laws of the State of Michigan/USA, without regard to conflict of laws principles.

Date	Scott A. Millsap

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Date  - তেওঁৰ মানি ক্ৰেন্ত্ৰ কৰি কৰি কৰি কৰি কৰি কৰি কৰি কৰি কৰি কৰ	Ashok Chandy
Date.	Kevin L. Derry
NOV 1, 2014	Caroline Quudil
Date	Caroline Dannöhl
Date	Hans-Peter Hank
Date	Jens Schotte
Date	Kristian Vetter
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Date	Ashok Chandy
Date	Kevin L. Derry
Date	Caroline Dannöhl
31.10.2014 Date	Hans-Peter Hank
Date	Jens Schotte
Date	Kristian Vetter

Date	Ashok Chandy
Date	Kevin L. Derry
Date	Caroline Dannöhl
Date	Hans-Peter Hank
70-31-2014 Date	Jen's Schotte
Date	Kristian Vetter

PATENT REEL: 041202 FRAME: 0684

Date	Ashok Chandy
Date	Kevin L. Derry
Date	Caroline Dannöhl
Date	Hans-Peter Hank
Date	Jens Schotte
03.11.2014	Hristian Witts

PATENT REEL: 041202 FRAME: 0685

RECORDED: 02/08/2017