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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN G. CRAIN	10/26/2016
PETER J. ERASMUS	10/27/2016
DAVID F. BUEHLER	10/27/2016
MARKUS HOFFET	10/26/2016
KEVIN P. BLAIR	10/26/2016

RECEIVING PARTY DATA

Name:	POLARIS INDUSTRIES INC.
Street Address:	2100 HIGHWAY 55
City:	MEDINA
State/Country:	MINNESOTA
Postal Code:	55340-9770

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15278926

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	PLR-00TC-27887.01P-US-E
NAME OF SUBMITTER:	NICHOLAS M. KUNZ
SIGNATURE: /Nicholas M. Kunz/	
DATE SIGNED:	01/07/2017

Total Attachments: 6

PATENT REEL: 040885 FRAME: 0687 source=20170107_PLR-00TC-27887-01P_SignedAssignment#page1.tif
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PATENT REEL: 040885 FRAME: 0688 Attorney Docket No.: PLR-00TC-27887.01P-US-E

ASSIGNMENT OF INVENTION

Name(s)

Incorporation

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,

of Inventors	Stephen G. Crain, Peter J. Erasmus, David F. Buehler, Markus Hoffer, and Kevin P. Biair
inventor(s) of a ("Application")	n invention which is the subject of an application for Letters Patent of the United States entitled:
Title of Application	SYSTEMS AND METHODS FOR CONTROL OF TWO INDEPENDENT POWERTRAINS IN A VEHICLE
Application Information	for which an application for a United States Patent was filed on September 28, 2016 as Application Serial No.: 15/278,926
Name of Assignee	the undersigned hereby sell(s), assign(s), and set(s) over to: Polaris Industries Inc.
Address of principal place of business	2100 Highway 55 Medina, MN 55340-9770
Insert State and	

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application, including all priority rights for the United States and any other countries arising therefrom, including but not limited to all countries available through the Patent Cooperation Treaty (PCT), all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions, or any of them, any divisional, continuation, continuation-in-part, or reissue applications corresponding to the Application or such Letters Patent, and any reexamination of the Application of such Letters Patent, and any foreign patents or patent applications corresponding thereto, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such Interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

PATENT REEL: 040885 FRAME: 0689 The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

of October IN WITNESS WHEREON	F, I have executed this assignment at this <u>26 +4</u> day
	Inventor 1: Full Name: Stephen G. Crain Address: 7576 260th Street, Wyoming, MN 55092
	Occupation: Engineer Citizenship: United States
	Inventor 1 (Signature)
STATE OF WINNESOTE SS:	
Acknowledged before me, a Notary Public, Notarial Seal this 24 day of 0(10)	within and for said County and State. Witness my hand and 2016.
My Commission Expires: 1-31-20 22	Notary Public Susah Muleyer Printed Name Susah Muleyer
Resident of Waringto County.	Printed Name SUSAh MMEGET



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Inventor 2:

Full Name: Peter J. Erasmus

Address:

Obere Bahhof Strasse 11 5507 Mellingen, Switzerland

Occupation: Engineer Citizenship: South Africa

Rivertor 2 (Signature)

Outside the USA:

Witnesses are required when acknowledgment before a Notary

Public is not feasible.

Witness

Witness

or <u>OCTOŠE</u> O	IN WITNESS WHEREOF, I have executed this assignment at this	2.74 _{2.} day
131 " " 1 " 1 " 1 " 1 " 1 " 1 " 1 " 1 "	2710	

Inventor 3:

Full Name: David F. Buehler

Address:

4

Romantweg 15B, 2542 Pieterlen, BE,

Switzerland

Occupation: Engineer Citizenship: German

Outside the USA:

Witnesses are required when acknowledgment before a Notary Public is not feasible.

Witness

Witness &

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PATENT

REEL: 040885 FRAME: 0692

of October IN WITNESS WHEREOI	F, I have executed this assignment at this ZG day
	Inventor 4: Full Name: Markus Hoffet Address: Nidaustrasse 30A, Aarberg, 3270 Switzerland
	Occupation: Engineer Citizenship: Switzerland
	Inventor 4 (Signature)
STATE OF MINASOFA) SS:	
Acknowledged before me, a Notary Public, Notarial Seal this	within and for said County and State. Witness my hand and 2/2016.
My Commission Expires: 131-2072 Resident of MANAS December.	Notary Public Susan Mayer Printed Name Susan Meyer

of Octobe IN WITNESS WHEREO	F, I have executed this assignment at this day
	Inventor 5: Full Name: Kevin P. Blair Address: 511 Apartment Ln SW #105 Forest Lake, MN 55025
	Occupation: <u>Engineer</u> Citizenship: United States
	Dei Y. Bla. Inventor 5 (Signature)
STATE OF MANUSOTAL COUNTY OF MISASO SS:	
Acknowledged before me, a Notary Public Notarial Seal this ZLL day of	within and for said County and State. Witness my hand and 2016.
My Commission Expires: 1-31-2022 Resident de Marine De County.	Notary Public Sul My Printed Name Sulan Willeyer

