

Form PTO-1595 (Rev. 08/05)
OMB No. 0651-0027 (exp. 6/30/2008)

Doc Code: 1-25196

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

ECKART OP DEN CAMP, 09/23/2004; JIRI NEVRKLA,
06/11/2006; MICHAEL APPLEYARD, 06/08/2006;
PETR BACHEL, 06/14/2006; JOSEF PIVNY, 06/09/2006;
PETR NAVRATIL, 06/09/2006

Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) Please see above

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)

Name: TRW LUCAS VARITY ELECTRIC STEERING LIMITED

Internal Address: _____

Street Address: Stratford Road

Solihull, West Midlands, B90 4LA Great Britain

City: _____

State: _____

Country: _____

Zip: _____

Additional name(s) & address(es) attached? ☒ Yes ☐ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

10/831,650 Filed April 23, 2004

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Scott A. Blake, Reg. No. 40,515

Internal Address: MacMillan, Sobanski & Todd LLC

One Maritime Plaza, 5th Floor

Street Address: 720 Water Street

City: Toledo

State: Ohio

Zip: 43604-1853

Phone Number: (419) 255-5900

Fax Number: (419) 255-9639

Email Address: blake@mstfirm.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____

Expiration Date _____

b. Deposit Account Number _____

13-0005

Authorized User Name MacMillan Sobanski Todd

9. Signature:

Scott A. Blake

Signature

July 5, 2006

Date

Scott A. Blake

Name of Person Signing

Total number of pages including cover

15

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

CH \$40.00 130005 10831650

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RECORDATION FORM COVER SHEET
PATENTS ONLY

2. Name and address of receiving party(ies)
- continued

Name: LUCAS AUTOMOTIVE GmbH
Street Address: Karl Spaeter Strasse 8
D56070 Koblenz, Germany

Name: TRW DAS a.s.
Street Address: Strojirenska 160/111
38017 Dacice, Czech Republic

ASSIGNMENT

FOR VALUE RECEIVED, ECKART OP DEN CAMP, a citizen of Germany, residing at Kemperhofweg 17, D56073 Koblenz, Germany, hereby sell, assign, transfer and convey unto TRW LUCAS VARITY ELECTRIC STEERING LIMITED, a corporation organized under the laws of Great Britain, having an office at Stratford Road, Solihull, West Midlands, B90 4LA Great Britain, LUCAS AUTOMOTIVE GmbH, a corporation organized under the laws of Germany, having an office at Karl Spaeter Strasse 8, D56070 Koblenz, Germany, and TRW DAS a.s., a corporation organized under the laws of the Czech Republic, having an office at Strojirenska 160/111, 38017 Dacice, Czech Republic, their successors, assigns and legal representatives (hereinafter called the "Assignees"), and in any and all foreign countries, in and to certain inventions which I have invented, jointly with JIRI NEVRKLA, MICHAEL APPLEYARD, PETR BACHEL, JOSEF PIVNY and PETR NAVRATIL, my entire right, title and interest, for the United States and its territorial possessions, in and to certain inventions relating to A VEHICLE STEERING ASSEMBLY, as described in PCT Patent Application No. GB 02/004765 filed October 23, 2002, and in a U.S. Application For Patent filed with the United States Patent and Trademark Office on or about April 23, 2004 as Application Serial No. 10/831,650, having Attorney Docket No. 25196, and in and to said application, any patent applications claiming priority to said application, and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all other lawful forms of protection for said inventions in the United States and its territories.

AND I authorize and empower my attorneys at MacMillan, Sobanski & Todd, One Maritime Plaza, Fourth Floor, 720 Water Street, Toledo, Ohio 43604 USA, to complete the filing information above when it becomes known.

AND I authorize and empower the said Assignees or nominees to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, in the United States and its territories, the benefit of the right of priority provided by any international convention or agreement including, but not limited to, the Paris Convention for the Protection of Industrial Property, as amended, the Patent Cooperation Treaty, as amended, or by any convention which may henceforth be substituted therefor, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full and legal formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignees or nominees to claim the aforesaid benefit of the right of priority provided by any international convention or agreement.

AND I hereby covenant that I have the full right to convey my entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignees or nominees all facts known to me pertaining to said inventions, and reasonably assist in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignees or nominees in obtaining, maintaining and enforcing all lawful patent protection and any other lawful form of protection for said inventions in the United States and its territorial possessions.

IN WITNESS WHEREOF, I have hereunto set my hand.

Signed In The Presence Of:

Witness

ECKART OF DEN CAMP

Date

Page 2 of 2

ASSIGNMENT

FOR VALUE RECEIVED, JIRI NEVRKLA, a citizen of the Czech Republic, residing at Dolni Nemcice 17, 380 01 Dacice, Czech Republic, hereby sell, assign, transfer and convey unto TRW LUCAS VARITY ELECTRIC STEERING LIMITED, a corporation organized under the laws of Great Britain, having an office at Stratford Road, Solihull, West Midlands, B90 4LA Great Britain, LUCAS AUTOMOTIVE GmbH, a corporation organized under the laws of Germany, having an office at Karl Spaeter Strasse 8, D56070 Koblenz, Germany, and TRW DAS a.s., a corporation organized under the laws of the Czech Republic, having an office at Strojirenska 160/111, 38017 Dacice, Czech Republic, their successors, assigns and legal representatives (hereinafter called the "Assignees"), and in any and all foreign countries, in and to certain inventions which I have invented, jointly with ECKART OP DEN CAMP, MICHAEL APPELEYARD, PETR BACHEL, JOSEF PIVNY and PETR NAVRATIL, my entire right, title and interest, for the United States and its territorial possessions, in and to certain inventions relating to A VEHICLE STEERING ASSEMBLY, as described in PCT Patent Application No. GB 02/004765 filed October 23, 2002, and in a U.S. Application For Patent filed with the United States Patent and Trademark Office on or about April 23, 2004 as Application Serial No. 10/831,650, having Attorney Docket No. 25196, and in and to said application, any patent applications claiming priority to said application, and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all other lawful forms of protection for said inventions in the United States and its territories.

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IN WITNESS WHEREOF, I have hereunto set my hand.

Signed In The Presence Of:

Josef Pivny
Witness Josef Pivny

Jiri Nevrkla
JIRI NEVRKLA

11.6.2006
Date

ASSIGNMENT

FOR VALUE RECEIVED, MICHAEL APPELYARD, a citizen of Great Britain, residing at 5 St. Margaret's Court, Kineton, Green Road, Olton, Solihull, West Midlands, B92 7DZ, Great Britain, hereby sell, assign, transfer and convey unto TRW LUCAS VARIETY ELECTRIC STEERING LIMITED, a corporation organized under the laws of Great Britain, having an office at Stratford Road, Solihull, West Midlands, B90 4LA Great Britain, LUCAS AUTOMOTIVE GmbH, a corporation organized under the laws of Germany, having an office at Karl Spaeter Strasse 8, D56070 Koblenz, Germany, and TRW DAS a.s., a corporation organized under the laws of the Czech Republic, having an office at Strojirenska 160/111, 38017 Dacice, Czech Republic, their successors, assigns and legal representatives (hereinafter called the "Assignees"), and in any and all foreign countries, in and to certain inventions which I have invented, jointly with ECKART OP DEN CAMP, JIRI NEVRKLA, PETR BACHEL, JOSEF PIVNY and PETR NAVRATIL, my entire right, title and interest, for the United States and its territorial possessions, in and to certain inventions relating to A VEHICLE STEERING ASSEMBLY, as described in PCT Patent Application No. GB 02/004765 filed October 23, 2002, and in a U.S. Application For Patent filed with the United States Patent and Trademark Office on or about April 23, 2004 as Application Serial No. 10/831,650, having Attorney Docket No. 25196, and in and to said application, any patent applications claiming priority to said application, and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all other lawful forms of protection for said inventions in the United States and its territories.

AND I authorize and empower my attorneys at MacMillan, Sobanski & Todd, One Maritime Plaza, Fourth Floor, 720 Water Street, Toledo, Ohio 43604 USA, to complete the filing information above when it becomes known.

AND I authorize and empower the said Assignees or nominees to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, in the United States and its territories, the benefit of the right of priority provided by any international convention or agreement including, but not limited to, the Paris Convention for the Protection of Industrial Property, as amended, the Patent Cooperation Treaty, as amended, or by any convention which may henceforth be substituted therefor, and to invoke and claim such right of priority without further written or oral authorization from me.

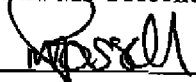
AND I hereby consent that a copy of this assignment shall be deemed a full and legal formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignees or nominees to claim the aforesaid benefit of the right of priority provided by any international convention or agreement.

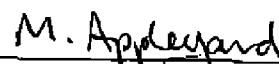
AND I hereby covenant that I have the full right to convey my entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignees or nominees all facts known to me pertaining to said inventions, and reasonably assist in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignees or nominees in obtaining, maintaining and enforcing all lawful patent protection and any other lawful form of protection for said inventions in the United States and its territorial possessions.

IN WITNESS WHEREOF, I have hereunto set my hand.

Signed In The Presence Of:


Witness


MICHAEL APLEYARD

08.06.06
Date

ASSIGNMENT

FOR VALUE RECEIVED, PETR BACHEL, a citizen of the Czech Republic, residing at NA Vyhone 111/III, 380 01 Dacice, Czech Republic, hereby sell, assign, transfer and convey unto TRW LUCAS VARITY ELECTRIC STEERING LIMITED, a corporation organized under the laws of Great Britain, having an office at Stratford Road, Solihull, West Midlands, B90 4LA Great Britain, LUCAS AUTOMOTIVE GmbH, a corporation organized under the laws of Germany, having an office at Karl Spaeter Strasse 8, D56070 Koblenz, Germany, and TRW DAS a.s., a corporation organized under the laws of the Czech Republic, having an office at Strojirenska 160/111, 38017 Dacice, Czech Republic, their successors, assigns and legal representatives (hereinafter called the "Assignees"), and in any and all foreign countries, in and to certain inventions which I have invented, jointly with ECKART OP DEN CAMP, JIRI NEVRKLA, MICHAEL APLEYARD, JOSEF PIVNY and PETR NAVRATIL, my entire right, title and interest, for the United States and its territorial possessions, in and to certain inventions relating to A VEHICLE STEERING ASSEMBLY, as described in PCT Patent Application No. GB 02/004765 filed October 23, 2002, and in a U.S. Application For Patent filed with the United States Patent and Trademark Office on or about April 23, 2004 as Application Serial No. 10/831,650, having Attorney Docket No. 25196, and in and to said application, any patent applications claiming priority to said application, and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all other lawful forms of protection for said inventions in the United States and its territories.

AND I authorize and empower my attorneys at MacMillan, Sobanski & Todd, One Maritime Plaza, Fourth Floor, 720 Water Street, Toledo, Ohio 43604 USA, to complete the filing information above when it becomes known.

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IN WITNESS WHEREOF, I have hereunto set my hand.

Signed In The Presence Of:

PETR NAVRATIL
Witness


PETR BACHEL

11.6.06
Date

ASSIGNMENT

FOR VALUE RECEIVED, JOSEF PIVNY, a citizen of the Czech Republic, residing at Police 40, 675 34 Police, Czech Republic, hereby sell, assign, transfer and convey unto TRW LUCAS VARITY ELECTRIC STEERING LIMITED, a corporation organized under the laws of Great Britain, having an office at Stratford Road, Solihull, West Midlands, B90 4LA Great Britain, LUCAS AUTOMOTIVE GmbH, a corporation organized under the laws of Germany, having an office at Karl Spaeter Strasse 8, D56070 Koblenz, Germany, and TRW DAS a.s., a corporation organized under the laws of the Czech Republic, having an office at Strojirenska 160/111, 38017 Dacice, Czech Republic, their successors, assigns and legal representatives (hereinafter called the "Assignees"), and in any and all foreign countries, in and to certain inventions which I have invented, jointly with ECKART OP DEN CAMP, JIRI NEVRKLA, MICHAEL APPLEYARD, PETR BACHEL and PETR NAVRATIL, my entire right, title and interest, for the United States and its territorial possessions, in and to certain inventions relating to A VEHICLE STEERING ASSEMBLY, as described in PCT Patent Application No. GB 02/004765 filed October 23, 2002, and in a U.S. Application For Patent filed with the United States Patent and Trademark Office on or about April 23, 2004 as Application Serial No. 10/831,650, having Attorney Docket No. 25196, and in and to said application, any patent applications claiming priority to said application, and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all other lawful forms of protection for said inventions in the United States and its territories.

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IN WITNESS WHEREOF, I have hereunto set my hand.

Signed In The Presence Of:

Petr Navrátil
Witness Petr Navrátil

JOSEF PIVNY

9. 6. 2006
Date

ASSIGNMENT

FOR VALUE RECEIVED, PETR NAVRATIL, a citizen of the Czech Republic, residing at Lipolec 32, 380 01 Dacice, Czech Republic, hereby sell, assign, transfer and convey unto TRW LUCAS VARITY ELECTRIC STEERING LIMITED, a corporation organized under the laws of Great Britain, having an office at Stratford Road, Solihull, West Midlands, B90 4LA Great Britain, LUCAS AUTOMOTIVE GmbH, a corporation organized under the laws of Germany, having an office at Karl Spaeter Strasse 8, D56070 Koblenz, Germany, and TRW DAS a.s., a corporation organized under the laws of the Czech Republic, having an office at Strojirenska 160/111, 38017 Dacice, Czech Republic, their successors, assigns and legal representatives (hereinafter called the "Assignees"), and in any and all foreign countries, in and to certain inventions which I have invented, jointly with ECKART OP DEN CAMP, JIRI NEVRKLA, MICHAEL APPLEYARD, PETR BACHEL and JOSEF PIVNY, my entire right, title and interest, for the United States and its territorial possessions, in and to certain inventions relating to A VEHICLE STEERING ASSEMBLY, as described in PCT Patent Application No. GB 02/004765 filed October 23, 2002, and in a U.S. Application For Patent filed with the United States Patent and Trademark Office on or about April 23, 2004 as Application Serial No. 10/831,650, having Attorney Docket No. 25196, and in and to said application, any patent applications claiming priority to said application, and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all other lawful forms of protection for said inventions in the United States and its territories.

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IN WITNESS WHEREOF, I have hereunto set my hand.

Signed In The Presence Of:


Witness JOSEF PIVNY


PETR NAVRATIL

9.6.2006
Date