

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

|                                                                                                                                          |                                  |
|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| SUBMISSION TYPE:                                                                                                                         | NEW ASSIGNMENT                   |
| NATURE OF CONVEYANCE:                                                                                                                    | CHANGE OF NAME                   |
| CONVEYING PARTY DATA                                                                                                                     |                                  |
| Name                                                                                                                                     | Execution Date                   |
| GKN Automotive GmbH                                                                                                                      | 11/02/2003                       |
| RECEIVING PARTY DATA                                                                                                                     |                                  |
| Name:                                                                                                                                    | GKN Driveline International GmbH |
| Street Address:                                                                                                                          | Hauptstrasse 130                 |
| City:                                                                                                                                    | Lohmar                           |
| State/Country:                                                                                                                           | GERMANY                          |
| Postal Code:                                                                                                                             | D-53797                          |
| PROPERTY NUMBERS Total: 1                                                                                                                |                                  |
| Property Type                                                                                                                            | Number                           |
| Patent Number:                                                                                                                           | 7462107                          |
| CORRESPONDENCE DATA                                                                                                                      |                                  |
| Fax Number:                                                                                                                              | (248)594-0610                    |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>                                                     |                                  |
| Phone:                                                                                                                                   | 248-594-0600                     |
| Email:                                                                                                                                   | klm@raderfishman.com             |
| Correspondent Name:                                                                                                                      | Kristin L. Murphy                |
| Address Line 1:                                                                                                                          | 39533 Woodward Avenue            |
| Address Line 2:                                                                                                                          | Suite 140                        |
| Address Line 4:                                                                                                                          | Bloomfield Hills, MICHIGAN 48304 |
| ATTORNEY DOCKET NUMBER:                                                                                                                  | 66967-0002                       |
| NAME OF SUBMITTER:                                                                                                                       | Kristin L. Murphy                |
| Total Attachments: 4<br>source=r0587364#page1.tif<br>source=r0587364#page2.tif<br>source=r0587364#page3.tif<br>source=r0587364#page4.tif |                                  |

CH \$40.00 7462107

PATENT

500768478

REEL: 022177 FRAME: 0228

**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):**

GKN Automotive GmbH

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

**2. Name and address of receiving party(ies)**

Name: GKN Driveline International GmbH

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

Hauptstrasse 150

City: Lohmar

State: \_\_\_\_\_

Country: Germany Zip: D-53797

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

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

Execution Date(s): \_\_\_\_\_

☐ Assignment ☐ Merger ☒ Change of Name

☐ Security Agreement ☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other \_\_\_\_\_

**4. Application or patent number(s):**

A. Patent Application No.(s)

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

B. Patent No.(s)

7,462,107

Additional numbers attached? ☐ Yes ☒ No

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

Name: Kristin L. Murphy  
RADER, FISHMAN & GRAUER PLLC

Internal Address: Atty. Dkt.: 66967-0002

Street Address: 39533 Woodward Avenue  
Suite 140

City: Bloomfield Hills

State: MI Zip: 48304

Phone Number: (248) 594-0647

Fax Number: (248) 594-0610

Email Address: klm@raderfishman.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 to deposit account

☐ Enclosed

☐ None required (government interest not affecting title)

**8. Payment Information**

Deposit Account Number 18-0013

Authorized User Name Kristin L. Murphy

**9. Signature:**

/Kristin L. Murphy/

Signature

January 30, 2009

Date

Kristin L. Murphy - 41,212

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

4

**Recordation Form Cover Sheet**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-0140, on the date shown below.

Dated: January 30, 2009

Signature: /Kristin L. Murphy Electronic signature of Kristin L. Murphy

Register of Companies B of the Local Court at Siegburg

Official Copy

Number of Company: HRB 6135

Certified Translation

# This Registration Certificate has been closed

Copy requested on 16.10.2003 10:49

PATENT

REEL: 022177 FRAME: 0230

| Number of Registration | a) Name of company<br>b) Registered office,<br>Branch office<br>c) Object of the company                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Equity Capital        | a) General principles of representation<br>b) Chairman, personally liable shareholder,<br>Managing Director, Authorized Representatives and<br>Special Power of Attorney                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Prokura                                                                                                                                                                                                                                                                                                                                                                        | a) Legal Form, Start of Business, Articles of Association, Company Agreement<br>b) Other Legal Relationships                                                                                                                                                                                                                                                                                                                                                                                                                                                      | a) Date of Entry<br>b) Remarks                                                                                                                            |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                      | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3                     | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5                                                                                                                                                                                                                                                                                                                                                                              | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 7                                                                                                                                                         |
| 1                      | a) GKN Automotive GmbH<br>b) Lohrer<br>c) The foundation, acquisition, administration, financing and sale of companies, at home and abroad, being involved in the production, development, purchase and sale of machines and mechanical parts and other merchandise, in particular full without being restricted thereby of designed parts for the overall vehicle, building and mechanical machines, industries, and the acquisition, administration, financing and sale of investments in such companies or others. Object of the company is also the research and development in the above mentioned fields and the performance of services for the above mentioned companies. | 150,548,400.00<br>DEM | a) Should only one Managing Director be appointed, he is the sole representative of the company. Should several Managing Directors be appointed, the company is represented by two Managing Directors or jointly by a Managing Director and an authorized signatory (Prokurist)<br>b) Managing Director: Spillmann, Wilfried, Kdn. *08.08.1942<br>Authorized to enter into transactions in the name of the company for self-construction of its representative of a third party<br>Managing Director: Unger, Michael, Saint Augustin, *11.10.1944<br>Authorized to enter into transactions in the name of the company by self-construction or as representative of a third party | Collective "Prokura" signatory rights jointly with a Managing Director or with another authorized signatory (Prokurist): Appel, Michael, Naunichter-Siebscheld<br>Möller, Werner, Hannel Kdn, Burkhard, Kdn<br>Möller, Stefan, Born<br>Hoffmann, Werner, Siegburg, *25.03.1956<br>Dr. Schloß, Albrecht, Heilgenbach, *11.04.1944<br>Rau, Wilfried, Saint Augustin, *08.08.1953 | a) Company with limited liability<br>Articles of Association of 19.11.2000<br>b) The company emerged from the structural transformation of GKN Automotive AG (registered office in Lohrer (HRB 142 AG Siegburg) by resolution of the Shareholders' Meeting of 29 November 2000.<br>b) Date of first entry: 31.01.2001<br>This Certificate has been reformatting for electronic data processing and replaces the previous Certificate. Released on 26.04.2002<br>Articles of Association, page 12-14, special volume<br>Resolution page 7 following special volume | a) 26.04.2002<br>Initial<br>b) 26.10.2002<br>a) 16.10.2003<br>Kober<br>b) Resolution page 41 special volume<br>Merger Agreement Page 33-35 special volume |
| 2                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                           |
| 3                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                           |
| 4                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                           |

Register of Companies B of the Local Court at Siegburg

Official Copy

Number of Company: HRB 6135

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| Number | a) Name of company<br>b) Registered office,<br>Branch office<br>c) Object of the company | Equity Capital | a) General principles of representation<br>b) Chairman, personally liable<br>Shareholder,<br>Managing Director, Authorized<br>Representatives and<br>Special Power of Attorney                                                                                                                                     | Prokura                                                                                                                                                                                                                                                                                                                                                                      | a) Legal Form, Start of Business,<br>Articles of Association, Company<br>Agreement<br>b) Other Legal Relationships                                                                                                                                                                                                                                                                                                                                                                                      | a) Date of Entry<br>b) Remarks                                                                                                |
|--------|------------------------------------------------------------------------------------------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| 1      | 2                                                                                        | 3              | 4                                                                                                                                                                                                                                                                                                                  | 5                                                                                                                                                                                                                                                                                                                                                                            | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 7                                                                                                                             |
| 5      |                                                                                          |                |                                                                                                                                                                                                                                                                                                                    | Collective "Prokura" signatory rights jointly with a Managing Director or with another authorized signatory (Prokurist)<br>Serial No. column 5 officially completed by dates of birth:<br>Dr. Ghosh, Swadhin Kumar, Neunherten-Seelscheid,<br>*15.12.1947<br>Müller, Werner, Hannel, *23.04.1950<br>Klein, Burkhard, Köln, *18.01.1955<br>Maggius, Stefan, Bonn, *19.03.1953 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | a)<br>11.11.2002<br>Juppner                                                                                                   |
| 6      |                                                                                          |                | b)<br>No longer Managing Director:<br>Stuhlmeyer, Weller, Köln, *09.09.1942                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | a)<br>28.01.2003<br>Rohling                                                                                                   |
| 7      |                                                                                          |                | b)<br>Managing Director:<br>Moss, Christopher J., Wachtberg, *05.05.1946<br>Authorized representative jointly with another<br>Managing Director or authorized signatory<br>(Prokurist)                                                                                                                             | Collective "Prokura" signatory rights jointly with a Managing Director or another authorized signatory (Prokurist):<br>Dr. Janiszewski, Jörg, Dornfeld, *7.07.1951                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | a)<br>01.04.2003<br>Rohling                                                                                                   |
| 8      |                                                                                          |                | b)<br>Special Power of Attorney as per serial No. 7 and<br>4b) officially deleted as this is in line with the<br>General Principles of Representation                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | a)<br>01.04.2003<br>Rohling                                                                                                   |
| 9      |                                                                                          |                | b)<br>Following the corrective completion of Special Power<br>of Attorney as per serial Nos. 7/8, Managing Director<br>is now:<br>Moss, Christopher J., Wachtberg, *05.05.1946<br>Authorized to enter into transactions in the name of<br>the company by self-contracting or as representative<br>of a third party |                                                                                                                                                                                                                                                                                                                                                                              | b)<br>Under the merger agreement of 07.07.2003<br>and the approving resolutions of the<br>Shareholders' Meeting of 07.07.2003 and<br>the Shareholders' Meetings of the<br>transferring legal entity of 07.07.2003, the<br>company as absorbing legal entity is merged<br>with GKN Automotive Asia Pacific Holdings<br>GmbH with registered office in Lüthar<br>(Local Court Siegburg, HRB 3327) and with<br>GKN Vercordia GmbH with registered office<br>in Lüthar (Local Court Siegburg, HRB<br>2523). | a)<br>14.08.2003<br>Werner<br>b)<br>Merger agreement<br>Page 52-58 special volume<br>Resolutions page 57-60<br>Special volume |
| 10     |                                                                                          |                |                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                               |

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|------------------------|-------------------------------------------------------------------------------------------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| 1                      | 2                                                                                         | 3              | 4                                                                                                                                                                              | 5       | 6                                                                                                                                                                                                                                                                                                                                           | 7                                                                                                                                  |
| 11                     |                                                                                           |                |                                                                                                                                                                                |         |                                                                                                                                                                                                                                                                                                                                             | a) 24.09.2003 Kober<br>b) Resolutions page 74-75, 89-100 special volume<br>Merger Agreement<br>Page 65-72, 85-86<br>Special volume |
| 12                     |                                                                                           |                |                                                                                                                                                                                |         | b) The merger has been entered into the Register of Companies of the absorbing GKN Drives International GmbH in Lohmar (previously GKN Automotive International GmbH, Local Court Siegburg, HRB 2117) on 25.09.2003. The company is extinct. Officially registered in accordance with §19 chapter 2 Law on the Transformation of Companies. | a) 28.01.2003<br>Rohling                                                                                                           |

Siegburg, 16.10.2003

This is to certify that this document gives proof of the contents of the Register of Companies.

Pütz – Court Clerk

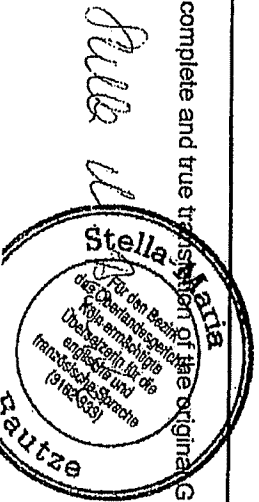
Registrar of the Local Court Registry

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< Seal of the Local Court at Siegburg >

This is to certify that the above is a complete and true translation of the original German document.

Wachberg, 02 November 2003



PATENT

RECORDED: 01/30/2009

REEL: 022177 FRAME: 0232