

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

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United States Patent and Trademark Office

## RECORDATION FORM COVER SHEET PATENTS ONLY

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### 1. Name of conveying party(ies)

WAGENER, KEITH  
FANGMANN, THOMAS  
FANGMANN, Michael

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

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

Execution Date(s) 08/01/05; 08/01/05; 08/01/05

- Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
Correct the recordation of assignment previously  
 Other recorded on 016697/0164 on 08/31/05

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

Name: ZF FRIEDRICHSHAFEN AG

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

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

City: \_\_\_\_\_

State: FRIEDRICHSHAFEN

Country: GERMANY Zip: 88038

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)

11/141,822

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Christa Hildebrand

Internal Address: Norris McLaughlin & Marcus PA

Street Address: 875 Third Avenue -18th Floor

City: New York

State: New York Zip: 10022

Phone Number: 212-808-0700

Fax Number: 212-808-0844

Email Address: Childebrand@nmmlaw.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 14-1263

Authorized User Name Christa Hildebrand

### 9. Signature:

Christa Hildebrand  
Signature

January 31, 2006

Date

Christa Hildebrand

Name of Person Signing

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**PATENT**

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Form PTO-1395 (Rev. 03/05)  
OMB No. 4511-0027 (exp. 6/30/2005)

Doclet no. 103821-7  
U.S. DEPARTMENT OF COMMERCE  
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### 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)/Execution Date(s):**

- 1. WAGENER, KEIT
- 2. FANGMANN, THOMAS
- 3. MICHAEL, FANGMANN

Execution Date(s) 08/01/05; 08/01/05; 08/01/05

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

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

- Assignment  Merger
- Security agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9423, Confirmatory License

**OTHER: TO CORRECT THE RECORDATION OF ASSIGNMENT PREVIOUSLY RECORDED ON REEL 016697 FRAME 0164 ON AUGUST 31, 2005**

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

Name: ZF FRIEDRICHSHAFEN AG

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

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

City: FRIEDRICHSHAFEN

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

Country: GERMANY

Zip: 89038

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

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

This document is being filed together with a new application.

A. Patent Application No.(s) 11/141,822

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached?  Yes  No

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

Name: NORRIS MCLAUGHLIN & MARCUS, P.A.

Internal Address: Christa Hildebrand

Street Address: 875 Third Avenue - 18<sup>th</sup> Floor

City: New York

State: New York

Zip: 10022

Phone Number: (212) 808-0700

Fax Number: (212) 808-0844

Email Address: \_\_\_\_\_

**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 14-1263

Authorized User Name Christa Hildebrand

**9. Signature:**

Christa Hildebrand

Signature

November 16 2005

Date

Christa Hildebrand, Reg. No. 34,953  
Name and Registration No. of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

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Docket No.: 193821-1

FORM PTO-1085 (Revised)  
(May 1997)  
GPO: 2005-0-007 (P.03/01/2005)  
5010-108

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

PATENTS ONLY

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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Kels WAGENER  
  
Thomas FANGMANN  
Michael FANGMANN  
  
Additional name(s) of conveying party(ies)  Yes  No

2. Name and address of receiving party(ies):  
Name: ZF Friedrichshafen AG  
Internal Address: 33035 Friedrichshafen  
GERMANY  
  
Street Address:  
  
City: State: ZIP:  
  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other  
  
Execution Date: 8/1/05, 8/1/05 & 8/1/05

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is:  
A. Patent Application No.(s)  
11/141,322  
  
Additional numbers attached?  Yes  No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Christa Hildebrand, Esq.  
Internal Address: Norris McLaughlin & Marcus, P.A.  
  
Street Address: 57E Third Avenue, 18th Floor  
  
City: New York State: NY ZIP: 10022

6. Total number of applications and patents involved: 1  
  
7. Total fee (37 CFR 3.41): .....\$ 18.00  
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account  
 Authorized to be charged to deposit account  
  
8. Deposit account number:  
14-1263  
(Attach duplicate copy of this page if paying by deposit account)

9. Statement and signature.  
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  
Christa Hildebrand, Reg. No. 34,983 Christa Hildebrand August 21, 2005  
Name of Person Signing Signature Date  
Total number of pages including cover sheet, attachments, and document: 4

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PAGE 005/010

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Attorney Docket No.: 103821-7

**ASSIGNMENT**

In consideration of One Dollar (\$1.00) in hand paid and other good and valuable considerations, the receipt of which is hereby acknowledged, the undersigned [hereinafter (collectively) named "Assignor"] hereby assigns and transfers to

**ZF Friedrichshafen AG**  
88038 Friedrichshafen  
Germany

a German corporation (hereinafter named "Assignee"), its successors, legal representatives and assigns, the entire right, title and interest in and to Assignor's application for Letters Patent of the United States, Application Serial No. 11/141,822, filed on June 1, 2005 entitled

**Annular Disk for a Sliding Bearing**

and to Assignor's entire right, title and interest in any and all inventions, whether joint or sole, disclosed in said application for Letters Patent, and in any and all divisional or continuation or renewal applications that may be filed for United States Letters Patent for any and all of said inventions, and in and to any and all patents that may be granted on the foregoing applications and any reissue or extension thereof.

The Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all of said Letters Patent to said Assignee.

For said consideration, the Assignor hereby agrees upon the request of said Assignee, its successors, legal representatives or assigns, to execute any and all United States divisional, continuation and renewal applications for said invention, and any and all necessary oaths, supplemental oaths or declarations or supplemental declarations or affidavits relating thereto, and any application for the reissue or extension of any United States Letters Patent that may be granted upon said application that said Assignee, its successors, legal representatives or assigns may deem necessary or expedient.

For the said consideration the Assignor further agrees upon the request of said Assignee, its successors, legal representatives or assigns, in the event of said application or any division thereof, or Letters Patent issued thereon or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of the ability of the Assignor with said Assignee, its successors, legal representatives or assigns in the matters of preparing and executing the Preliminary Statement and giving and producing evidence in support thereof, the Assignor hereby

Assignment  
Attorney Docket No. 103821-7  
Inventor: Kai WAGENER et al  
Title: Annular disk for a sliding bearing

Page 1

**PATENT**  
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agreeing to perform upon such request, any and all affirmative acts necessary to obtain said Letters Patent and vest all rights therein hereby conveyed in said Assignee, its successors, legal representatives or assigns as fully and entirely as the same would have been held and enjoyed by the assignor if this assignment and sale had not been made.

Assignor hereby binds himself, his heirs, legal representatives, administrators, and assigns properly to execute without further consideration, any and all applications, petitions, oaths, assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment and transfer hereby made, or intended or agreed to be made.

And for said considerations, the Assignor hereby assigns to said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in said invention or improvement for any and all foreign countries and agrees upon the request of said Assignee, its successors, legal representatives or assigns to execute any and all documents that shall be required of the Assignor to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee, its successors, legal representatives or assigns.

Signature:   
Kelt WAGENER

Date: August 1, 2005

Signature:   
Thomas FANGMANN

Date: August 1, 2005

Signature:   
Michael FANGMANN

Date: August 1, 2005

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Assignment  
Attorney Docket No. 103821-7  
Inventor: Kelt WAGENER et al  
Title: