

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3244806

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JEFFREY HEMPHILL	02/19/2015
VURAL ARI	02/19/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SCHAEFFLER TECHNOLOGIES AG & CO. KG
<b>Street Address:</b>	INDUSTRIESTRASSE 1-3
<b>City:</b>	HERZOGENAURACH
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	91074
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14633199
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(248)528-4827
<i>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.</i>	
<b>Phone:</b>	248-528-4910
<b>Email:</b>	patentmail-try@schaeffler.com
<b>Correspondent Name:</b>	SCHAEFFLER GROUP USA
<b>Address Line 1:</b>	1750 E. BIG BEAVER
<b>Address Line 2:</b>	INTELLECTUAL PROPERTY DEPARTMENT
<b>Address Line 4:</b>	TROY, MICHIGAN 48083
<b>ATTORNEY DOCKET NUMBER:</b>	P140369-10US
<b>NAME OF SUBMITTER:</b>	CONNIE L. PARK
<b>SIGNATURE:</b>	/Connie L. Park/
<b>DATE SIGNED:</b>	02/27/2015
<b>Total Attachments: 2</b>	
source=P140369-10US_HEMPHILL_ExAssign#page1.tif	
source=P140369-10US_ARI_ExAssign#page1.tif	

**ASSIGNMENT OF INVENTION**

Docket Number P140369-10US

**Invention disclosure no.**  
E130863

**ASSIGNEE**  
Schaeffler Technologies AG & Co. KG  
Industriestrasse 1-3  
91074 Herzogenaurach Germany

**Application no.** (may be added later if not known at execution)  
14/633,199

**Filing date** (may be added later if not known at execution)  
February 27, 2015

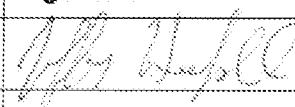
**Title of Invention**  
INTEGRATED PISTON BEARING

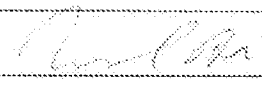
Whereas, I/We, the undersigned inventor(s), have invented certain new and useful improvements in the above-entitled invention, and desire to assign a one hundred percent (100%) undivided interest in said invention, any applications disclosing said invention, including any divisionals, continuations, and continuations-in-part thereof, and any Patents which may be granted therefor; and

Whereas, the above-identified ASSIGNEE is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of one dollar (\$1.00) and of other good and valuable consideration paid to each of the undersigned by said ASSIGNEE, the receipt whereof is hereby acknowledged, I/We, the undersigned, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to said invention in the United States and all foreign countries, and the entire right, title and interest in and to any and all Patents which may be granted therefore in the United States and all foreign countries. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patents to said ASSIGNEE, of the entire right, title, and interest in and to the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Furthermore, the undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment, and agrees to promptly execute and procure any lawful documents required for ASSIGNEE to apply for, obtain, maintain, issue, and enforce its rights in said invention, including documents to perfect title, and/or any applications for foreign patents and/or improvements in said invention prepared by ASSIGNEE from time to time at its own expense.

Inventor name	Residence	Signature	Date
Jeffrey Hemphill	4400 Wyndham Way Copley, OH 44321		19 Feb 2015
Vural Ari	3113 Crane Brook Way Peabody, MA 01940		

ASSIGNMENT OF INVENTION		Docket Number P140369-10US	
Invention disclosure no. <b>E130863</b>		<b>ASSIGNEE</b>	
Application no. (may be added later if not known at execution) <b>14/633,199</b>		Schaeffler Technologies AG & Co. KG Industriestrasse 1-3	
Filing date (may be added later if not known at execution) <b>February 27, 2015</b>		91074 Herzogenaurach Germany	
Title of Invention <b>INTEGRATED PISTON BEARING</b>			
<p>Whereas, I/We, the undersigned inventor(s), have invented certain new and useful improvements in the above-entitled invention, and desire to assign a one hundred percent (100%) undivided interest in said invention, any applications disclosing said invention, including any divisionals, continuations, and continuations-in-part thereof, and any Patents which may be granted therefor; and</p> <p>Whereas, the above-identified ASSIGNEE is desirous of acquiring the entire right, title and interest in the same;</p> <p>Now, therefore, in consideration of the sum of one dollar (\$1.00) and of other good and valuable consideration paid to each of the undersigned by said ASSIGNEE, the receipt whereof is hereby acknowledged, I/We, the undersigned, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to said invention in the United States and all foreign countries, and the entire right, title and interest in and to any and all Patents which may be granted therefore in the United States and all foreign countries. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patents to said ASSIGNEE, of the entire right, title, and interest in and to the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.</p> <p>Furthermore, the undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment, and agrees to promptly execute and procure any lawful documents required for ASSIGNEE to apply for, obtain, maintain, issue, and enforce its rights in said invention, including documents to perfect title, and/or any applications for foreign patents and/or improvements in said invention prepared by ASSIGNEE from time to time at its own expense.</p>			
Inventor name	Residence	Signature	Date
Jeffrey Hemphill	4400 Wyndham Way Copley, OH 44321		
Vural Ari	3113 Crane Brook Way Peabody, MA 01940		2/19/15

**PATENT**