## 502699224 02/27/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2745829

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
Name		Execution Date	

Name	LACCUIION Date
CHRIS LUIPOLD	02/10/2014
MATTHEW FRARY	02/07/2014
JEFFREY HEMPHILL	02/07/2014

### **RECEIVING PARTY DATA**

Name:	SCHAEFFLER TECHNOLOGIES GMBH & CO. KG	
Street Address:	INDUSTRIESTRASSE 1-3	
City:	HERZOGENAURACH	
State/Country:	GERMANY	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14191882

## CORRESPONDENCE DATA

 Fax Number:
 (248)528-4912

 Phone:
 248-528-4910

Email: patentmail-try@schaeffler.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: SCHAEFFLER GROUP USA

Address Line 1: 1750 E. BIG BEAVER

Address Line 2: INTELLECTUAL PROPERTY DEPARTMENT

Address Line 4: TROY, MICHIGAN 48083

ATTORNEY DOCKET NUMBER:	P130167-10US
NAME OF SUBMITTER:	CONNIE L. PARK
Signature:	/Connie L. Park/
Date:	02/27/2014

Total Attachments: 2

source=Assignment-P130167-10US\_Luipold-Hemphill#page1.tif

source=Assignment-P130167-10US\_Frary#page1.tif

PATENT REEL: 032313 FRAME: 0505

ASSIGNMENT OF INVENTION	Docket Number P130167-10US	
Invention disclosure no.		
E130351	ASSIGNEE	
Application no. (may be added later if not known at execution)	Schaeffler Technologies GmbH & Co. KG Industriestrasse 1-3	
14/191,882		
Filing date (may be added later if not known at execution) February 27, 2014	91074 Herzogenaurach Germany	

# Title of Invention

## ONE-WAY CLUTCH CARRIER ASSEMBLY

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

Mhereas, 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.

Residence	Signature /	Date
226 Gatwick Grove Wadsworth, OH 44281	CLXL	2/10/14
14800 Friendsville Road Burbank, OH 44214		
4400 Wyndham Way Copley, OH 44321	1/1/4 14.20	077e 2014
	226 Gatwick Grove Wadsworth, OH 44281 14800 Friendsville Road Burbank, OH 44214 4400 Wyndham Way	226 Gatwick Grove Wadsworth, OH 44281 14800 Friendsville Road Burbank, OH 44214 4400 Wyndham Way

PATENT REEL: 032313 FRAME: 0506

ASSIGNMENT OF INVENTION	Docket Number P130167-10US
Invention disclosure no.	
E130351	ASSIGNEE
Application no. (may be added later if not known at execution)	Schaeffier Technologies GmbH & Co. KG
14/191,882	Industriestrasse 1-3
Filing date (may be added later if not known at execution)	91074 Herzogenaurach Germany
February 27, 2014	
Title of Invention	

#### ONE-WAY CLUTCH CARRIER ASSEMBLY

 $\mathcal{M}$ hereas. 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

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 jesue 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.

 $\mathcal{T}$ urthermore, 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
Chris Luipold	226 Gatwick Grove Wadsworth, OH 44281		
Matthew Frary	14800 Friendsville Road Burbank, OH 44214	Part 2-1	7 //6 21
Jeffrey Hemphill	4400 Wyndham Way Copley, OH 44321	/	
		And we have the second of the	
and the second s			
		·	

**PATENT** REEL: 032313 FRAME: 0507

RECORDED: 02/27/2014