

INTERNATIONAL SEARCH REPORT

International application No.

PCT/DE2019/100774

A. CLASSIFICATION OF SUBJECT MATTER		
<i>B62D 15/02</i> (2006.01)i; <i>B62D 7/15</i> (2006.01)i; <i>F16H 25/20</i> (2006.01)i; <i>B62D 5/04</i> (2006.01)n		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) B62D; F16H		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-Internal, WPI Data		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 102010052917 A1 (SCHAEFFLER TECHNOLOGIES GMBH [DE]) 31 May 2012 (2012-05-31) paragraphs [0007], [0012], [0025] - [0028]; figures 1,2	1-9
A	EP 2886908 A1 (SKF AB [SE]) 24 June 2015 (2015-06-24) paragraphs [0009] - [0015]; figures 2-8	1,8,9
A	US 2005098376 A1 (OZSOYLU SUAT A [US] ET AL) 12 May 2005 (2005-05-12) paragraphs [0101], [0102]; figures 1-9	1-9
A	US 2014353071 A1 (ANDO SHINSUKE [JP] ET AL) 04 December 2014 (2014-12-04) paragraphs [0026], [0027], [0040] - [0042]; figures 1-3,13-15	1,5-7
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 15 November 2019		Date of mailing of the international search report 25 November 2019
Name and mailing address of the ISA/EP European Patent Office p.b. 5818, Patentlaan 2, 2280 HV Rijswijk Netherlands Telephone No. (+31-70)340-2040 Facsimile No. (+31-70)340-3016		Authorized officer Janusch, Stefan Telephone No.

INTERNATIONAL SEARCH REPORT
Information on patent family members

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Patent document cited in search report	Publication date (day/month/year)	Patent family member(s)	Publication date (day/month/year)
DE 102010052917 A1	31 May 2012	DE 102010052917 A1	31 May 2012
		EP 2457753 A2	30 May 2012
EP 2886908 A1	24 June 2015	NONE	
US 2005098376 A1	12 May 2005	NONE	
US 2014353071 A1	04 December 2014	CN 104210535 A	17 December 2014
		EP 2816321 A1	24 December 2014
		US 2014353071 A1	04 December 2014