

Title (en)  
ANTI-BINDING BALL SWIVEL

Title (de)  
ANTI-BINDENDES KUGELDREHGELENK

Title (fr)  
PIVOT À ROTULE ANTI-LIAISON

Publication  
**EP 3430300 A4 20191023 (EN)**

Application  
**EP 17767713 A 20170516**

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**F16L 27/023** (2013.01 - EP US); **F16L 27/04** (2013.01 - EP US)

Citation (search report)

- [XAY] GB 2327478 A 19990127 - DAIMLER BENZ AG [DE], et al
- [XAY] GB 2095352 A 19820929 - SHOTBOLT KEITH
- [XAY] EP 3045797 A1 20160720 - MANN & HUMMEL GMBH [DE]
- See references of WO 2017161385A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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BA ME

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