

Title (en)

VEHICLE WHEEL WISHBONE, WITH ARTICULATION PUSH-FITTED ONTO A FIXING ROD VIA A BUSHING

Title (de)

FAHRZEUGRADQUERLENKER, MIT ÜBER EINE BUCHSE AUF EINEN FIXIERSTAB AUFGESTECKTEM GELENK

Title (fr)

TRIANGLE DE ROUE DE VÉHICULE, À ARTICULATION EMMANCHÉE SUR UNE TIGE DE FIXATION VIA UNE BAGUE

Publication

**EP 3962760 A1 20220309 (FR)**

Application

**EP 20726226 A 20200317**

Priority

- FR 1904551 A 20190430
- FR 2020050577 W 20200317

Abstract (en)

[origin: WO202221974A1] A wishbone (TR) comprises a main component (PP) comprising a first end (E1) coupled to the hub of a wheel of a vehicle, a second end (E2) equipped with a first articulation (A1) coupled to the chassis of the vehicle, and a third end (E3) comprising a flattened fixing rod (TF) and to which there is coupled are second articulation (A2) housed with the ability to rotate in a recess (EA) of a coupling component (PC) securely attached to the chassis. This second articulation (A2) comprises a first passage (P1) having a cross section of a first non-circular shape, and into which there is push-fitted without the possibility of rotating a bushing (BA) equipped with a second passage (P2) that allows it to be push-fitted without the possibility of rotating onto the fixing rod (TF).

IPC 8 full level

**B60G 7/02** (2006.01); **F16F 1/38** (2006.01)

CPC (source: EP)

**B60G 7/02** (2013.01); **F16F 1/3849** (2013.01); **B60G 2204/143** (2013.01); **B60G 2204/1431** (2013.01); **B60G 2204/41** (2013.01)

Citation (search report)

See references of WO 202221974A1

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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