

Title (en)

ADJUSTABLE ROLL STABILIZER FOR A CHASSIS OF A MOTOR VEHICLE

Title (de)

VERSTELLBARER WANKSTABILISATOR FÜR EIN FAHRWERK EINES KRAFTFAHRZEUGS

Title (fr)

STABILISATEUR ANTIROULIS RÉGLABLE POUR CHÂSSIS D'UN VÉHICULE AUTOMOBILE

Publication

EP 3554869 A1 20191023 (DE)

Application

EP 17797947 A 20171115

Priority

- DE 102016225179 A 20161215
- EP 2017079256 W 20171115

Abstract (en)

[origin: WO2018108417A1] The invention relates to an adjustable roll stabilizer (9) for a chassis of a motor vehicle, comprising an actuator (13) arranged between two partial sections (10,11) of a stabilizer, said actuator comprising an actuator housing (20) and an output (21) which is designed to produce a torsional moment acting between the partial sections. A damping element (23,25) is arranged outside of the actuator.

IPC 8 full level

B60G 21/055 (2006.01)

CPC (source: EP US)

B60G 21/053 (2013.01 - EP US); **B60G 2202/135** (2013.01 - US); **B60G 2202/42** (2013.01 - US); **B60G 2204/1222** (2013.01 - EP);
B60G 2204/41 (2013.01 - EP); **B60G 2206/427** (2013.01 - EP US); **B60G 2206/82** (2013.01 - EP)

Citation (search report)

See references of WO 2018108417A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2018108417 A1 20180621; CN 110087918 A 20190802; DE 102016225179 A1 20180705; EP 3554869 A1 20191023;
US 2020070616 A1 20200305

DOCDB simple family (application)

EP 2017079256 W 20171115; CN 201780078059 A 20171115; DE 102016225179 A 20161215; EP 17797947 A 20171115;
US 201716467176 A 20171115