

Title (en)

THE WHEEL OR THE ROTATIONAL CORPOREAL BODY WITH THE CORRECTION OF PRECESSION EFFECTS IN MEANS OF TRANSPORT, WORK MACHINERY OR ANY OTHER TECHNICAL DEVICES.

Title (de)

RAD BZW. ROTATIONSKÖRPER MIT KORREKTUR VON PRÄZISIONSEFFEKTEN BEI TRANSPORTMITTELN, ARBEITSMASCHINEN ODER SONSTIGEN TECHNISCHEN GERÄTEN

Title (fr)

ROUE OU CORPS ROTATIF CORRIGEANT LES EFFETS DE PRÉCESSION DANS DES MOYENS DE TRANSPORT, DES MACHINES DE CHANTIER OU TOUT AUTRE DISPOSITIF TECHNIQUE

Publication

**EP 3735371 A1 20201111 (EN)**

Application

**EP 18830013 A 20181025**

Priority

- SK 2432017 U 20171108
- SK 2442017 U 20171109
- SK 772018 U 20180502
- SK 2018000007 W 20181025

Abstract (en)

[origin: WO2019093974A1] The wheel or the rotational corporeal body with the correction of precession effects in means of transport, work machinery or any other technical devices deal with the correction of adverse force effects on wheels (2) or on rotational bodies (2) with the aid of the corrective mechanism (1) of precession influence forces. The corrective mechanism (1) of precession influence forces includes the corrective wheel (12) or the corrective rotational bodies (12), which have in relation with the wheel (2) or the rotational body (2) contrarily oriented revolutions. The corrective wheel (12) or the corrective rotational body (12) is connected via their shafts with the rotor of the electric motor (13). The stator (14) of the electric motor (13) is mounted rotatably to the shaft (4).

IPC 8 full level

**B62D 37/06** (2006.01)

CPC (source: EP)

**B62D 37/06** (2013.01)

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 2019093974 A1 20190516**; EP 3735371 A1 20201111

DOCDB simple family (application)

**SK 2018000007 W 20181025**; EP 18830013 A 20181025