

Title (en)

GROUND VEHICLE WITH CONTROLLED INCLINATION

Title (de)

BODENFAHRZEUG MIT GESTEUERTER NEIGUNG

Title (fr)

VÉHICULE TERRESTRE À INCLINAISON CONTRÔLÉE

Publication

EP 2173606 A1 20100414 (FR)

Application

EP 08828212 A 20080708

Priority

- FR 2008000990 W 20080708
- FR 0704938 A 20070709

Abstract (en)

[origin: WO2009027597A1] The invention relates to a vehicle provided with at least three wheels and including: an axle (100) at the ends of which are provided two wheels (131, 132), an inclinable frame (200) on which is attached at least one additional wheel (264), a coupling member (300) provided between the axle (100) and the frame (200) for allowing a relative rotation of the latter. In addition, the coupling member (300) includes a rubber angular damping means (300).

IPC 8 full level

B62K 5/06 (2006.01); **B62K 5/027** (2013.01); **B62K 5/05** (2013.01)

CPC (source: EP)

B62K 5/027 (2013.01); **B62K 5/05** (2013.01); **B62K 5/10** (2013.01)

Citation (search report)

See references of WO 2009027597A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

FR 2918634 A1 20090116; FR 2918634 B1 20100305; EP 2173606 A1 20100414; WO 2009027597 A1 20090305

DOCDB simple family (application)

FR 0704938 A 20070709; EP 08828212 A 20080708; FR 2008000990 W 20080708