

Title (en)
DRIVE FOR A TRACK-GUIDED VEHICLE

Title (de)
ANTRIEB FÜR EIN SPURGEFÜHRTES FAHRZEUG

Title (fr)
ENTRAÎNEMENT POUR UN VÉHICULE GUIDÉ

Publication
EP 3313707 A1 20180502 (DE)

Application
EP 15738597 A 20150623

Priority
EP 2015064119 W 20150623

Abstract (en)
[origin: WO2016206727A1] The invention relates to a drive for a vehicle which is track-guided on a track section (3), said vehicle being supported on the track section (3) by track rollers (6) when at a standstill or when moving slowly. Lift-causing elements (11) are mounted on the vehicle and lift the vehicle off the track section (3) during fast travel, and drive rollers (2) of the vehicle act laterally on the track section (3).

IPC 8 full level
B61B 13/04 (2006.01)

CPC (source: CN EP US)
B60L 13/006 (2013.01 - US); **B61B 13/04** (2013.01 - CN EP US); **B61B 13/08** (2013.01 - US); **B61C 11/06** (2013.01 - US); **E01B 25/08** (2013.01 - US); **B60L 2200/26** (2013.01 - US)

Citation (search report)
See references of WO 2016206727A1

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 2016206727 A1 20161229; CA 2987694 A1 20161229; CN 107864647 A 20180330; EP 3313707 A1 20180502; RU 2018102541 A 20190723; RU 2018102541 A3 20190724; US 2018118227 A1 20180503

DOCDB simple family (application)
EP 2015064119 W 20150623; CA 2987694 A 20150623; CN 201580080936 A 20150623; EP 15738597 A 20150623; RU 2018102541 A 20150623; US 201715854193 A 20171226