

Title (en)
DEVICE FOR HELPING A VEHICLE TO NEGOTIATE AN OBSTACLE

Title (de)
VORRICHTUNG ZUR UNTERSTÜTZUNG EINES FAHRZEUGS BEI DER ÜBERQUERUNG EINES HINDERNISSES

Title (fr)
DISPOSITIF D'ASSISTANCE AU FRANCHISSEMENT D'UN OBSTACLE PAR UN VÉHICULE

Publication
EP 3134591 B1 20181128 (FR)

Application
EP 15725774 A 20150422

Priority
• FR 1453600 A 20140422
• FR 2015051083 W 20150422

Abstract (en)
[origin: WO2015162378A1] The present invention relates to a device (1) for helping a wheeled vehicle to negotiate an obstacle, characterized in that it comprises a stationary frame (10) and at least one deployable ramp (2), said ramp having a bottom end intended to come into contact with the ground (3) and an opposite top end mechanically connected to at least one ramp lifting lever that lifts the top end of said ramp over an end-of-extraction-travel portion, said lifting lever being in the form of a foot mounted so as to pivot on the ramp between an inactive flapped-down position and an end position in which said foot at least partially supports the weight of the top end of said ramp, said foot having a lifting function over a travel portion adjacent to the end position and being kept in contact with the ground.

IPC 8 full level
E04F 11/00 (2006.01)

CPC (source: EP US)
E04F 11/002 (2013.01 - EP US); **E04F 2011/005** (2013.01 - EP US); **E04F 2011/007** (2013.01 - EP US)

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

DOCDB simple family (publication)
FR 3020081 A1 20151023; FR 3020081 B1 20160506; CA 2946100 A1 20151029; CA 2946100 C 20211026; DK 3134591 T3 20190325; EP 3134591 A1 20170301; EP 3134591 B1 20181128; ES 2713689 T3 20190523; PT 3134591 T 20190319; US 2017183877 A1 20170629; US 9920535 B2 20180320; WO 2015162378 A1 20151029

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FR 1453600 A 20140422; CA 2946100 A 20150422; DK 15725774 T 20150422; EP 15725774 A 20150422; ES 15725774 T 20150422; FR 2015051083 W 20150422; PT 15725774 T 20150422; US 201515304894 A 20150422