

Title (en)

Vehicle door hinge

Title (de)

Fahrzeugtürscharnier

Title (fr)

Charnière de porte de véhicule

Publication

EP 2927408 A1 20151007 (EN)

Application

EP 14163542 A 20140404

Priority

EP 14163542 A 20140404

Abstract (en)

The present invention relates to a hinge for a vehicle door (15) comprising a first knuckle (2) adapted to be mounted on a body (17) of the vehicle, a second knuckle (3) adapted to be mounted on the door (15) of the vehicle, wherein the door (15) is movable between a closed position and an open position, a hinge pin (4) adapted to connect the two knuckles (2, 3) to each other in a hinged manner, and a door check strap (5) for preventing the door (15) from being opened beyond a predetermined opening angle and for holding the door (15) open at said predetermined opening angle. A catching member (6) is adapted to provide a detachable clipped connection between itself and the door check strap (5) in the open position of the door (15) at the predetermined opening angle.

IPC 8 full level

E05D 11/06 (2006.01); **E05D 11/10** (2006.01)

CPC (source: EP)

E05D 11/06 (2013.01); **E05D 11/1007** (2013.01); **E05Y 2800/70** (2013.01); **E05Y 2900/532** (2013.01)

Citation (applicant)

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Citation (search report)

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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)

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