

Title (en)

CAR SUPPORT FRAME WITH TYRE PROJECTION BUFFER

Title (de)

FAHRZEUGTRAGGESTELL MIT REIFENVORSPRUNGSSDÄMPFER

Title (fr)

SOUS-CHASSIS DE BÉQUILLE DE VÉHICULE AUTOMOBILE À BUTÉE DE SAILLIE DE PNEUMATIQUE

Publication

EP 2162370 A1 20100317 (EN)

Application

EP 08762526 A 20080605

Priority

- GB 2008050416 W 20080605
- GB 0710702 A 20070605

Abstract (en)

[origin: GB2449988A] A vehicle support deck frame (10) is configured to allow wheel (12) penetration through the deck depth and projection somewhat below the deck underside, so that a projecting wheel and/or attendant tyre (13) acts as a resiliently deformable spacer, cushion, bolster or buffer, in relation to an underlying (vehicle) load (30). The 'sunken' wheel disposition allows a vehicle to sit lower in relation to the deck, so reducing the load depth (31) on that deck. The frame is configured for installation in a freight container (20).

IPC 8 full level

B65D 85/68 (2006.01)

CPC (source: EP GB US)

B60P 3/075 (2013.01 - GB); **B60P 3/08** (2013.01 - EP GB US); **B65D 85/68** (2013.01 - EP US); **B65D 2585/6867** (2013.01 - EP US)

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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GB 0810283 A 20080605; CN 200880101903 A 20080605; EP 08762526 A 20080605; GB 0710702 A 20070605; GB 2008050416 W 20080605; US 66316208 A 20080605