

Title (en)

Bearing block for joining a coupling rod to a body of a rail-bound vehicle

Title (de)

Lagerbock zum Anlenken einer Kupplungsstange an einen Wagenkasten eines spurgeführten Fahrzeuges

Title (fr)

Support de palier pour articuler une tige d'embrayage sur une caisse de voiture sur rails

Publication

EP 2700556 B1 20150729 (DE)

Application

EP 13181526 A 20130823

Priority

DE 202012103206 U 20120824

Abstract (en)

[origin: EP2700556A1] The block (1) has a bearing shell (3) e.g. longitudinal carriage, connected with a flange (2), and another bearing shell (4) vertically spaced at a distance from the former bearing shell, where the bearing shells run in a horizontal plane. The bearing shells have recesses (7, 8) for receiving a vertically extending common pivot bolt (10) or for receiving a vertically extending pivot pin attached to the bearing shells. A support structure (9) prevents shear movement of the former bearing shell relative to the latter bearing shell by using upper and lower shearing screws (5, 6). An independent claim is also included for a coupling linkage.

IPC 8 full level

B61G 5/02 (2006.01); **B61G 7/10** (2006.01); **B61G 11/16** (2006.01)

CPC (source: EP)

B61G 5/02 (2013.01); **B61G 7/10** (2013.01); **B61G 11/16** (2013.01)

Cited by

DE102016206989A1; US10266186B2; WO2016000601A1; WO2017186463A1; US10850751B2; EP3173307A1; WO2017093153A1; US10988149B2

Designated contracting state (EPC)

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DE 202012103206 U1 20120913; EP 2700556 A1 20140226; EP 2700556 B1 20150729; ES 2549068 T3 20151022; PL 2700556 T3 20151231

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