

Title (en)

Single-axle wheel set with outer suspension supports for railway vehicles with pendulum-type suspension

Title (de)

Einachsiger Radsatz mit Aussenaufhängungsstützen für Eisenbahnfahrzeuge mit Pendelaufhängung

Title (fr)

Jeu de roues d'un seul axe avec supports de suspension extérieurs pour véhicules de chemins de fer avec suspension de type pendulaire

Publication

EP 1180462 A3 20020918 (EN)

Application

EP 01500211 A 20010806

Priority

ES 200002080 A 20000814

Abstract (en)

[origin: EP1180462A2] A single-axle wheel set (10) with outer suspension supports for railway vehicles with pendulum-type suspension. This wheel set (10) consists of a flat, horizontal chassis on which the independent, movable wheels are mounted, and upright suspension supports situated at the outer part of the wheels and joined to each other at their upper part by means of a crosspiece (22) to form a portico, in whose upper part suspension springs are provided. <IMAGE>

IPC 1-7

B61F 3/12; **B61F 5/14**; **B61D 17/20**

IPC 8 full level

B61D 17/20 (2006.01); **B61F 3/12** (2006.01); **B61F 5/14** (2006.01); **B61F 5/00** (2006.01); **B61F 5/22** (2006.01)

CPC (source: EP US)

B61D 17/20 (2013.01 - EP US); **B61F 3/12** (2013.01 - EP US); **B61F 5/148** (2013.01 - EP US)

Citation (search report)

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