

Title (en)

Two-axle load-bearing bogie.

Title (de)

Zweiachsiges niedriges Drehgestell.

Title (fr)

Bogie porteur bas à 2 essieux.

Publication

EP 0134201 A2 19850313 (EN)

Application

EP 84830183 A 19840620

Priority

IT 6782883 A 19830729

Abstract (en)

A two-axle load-bearing bogie for railway or tramway vehicles incorporates a secondary suspension formed by a single central vertical and transverse suspension pneumatic spring (42) carrying at its upper end a load-bearing base (46) to support the articulation (74) between the two coach bodies (70, 72) of a railway or tramway vehicle.

IPC 1-7

B61F 5/52; **B61F 5/04**; **B61F 3/12**

IPC 8 full level

B61F 3/12 (2006.01); **B61F 5/04** (2006.01); **B61F 5/10** (2006.01); **B61F 5/16** (2006.01); **B61F 5/52** (2006.01); **B61G 5/02** (2006.01)

CPC (source: EP)

B61F 3/125 (2013.01); **B61F 5/10** (2013.01); **B61F 5/16** (2013.01); **B61F 5/52** (2013.01); **B61G 5/02** (2013.01)

Cited by

EP0559635A1; AU590970B2; EP0334418A1; WO9534453A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0134201 A2 19850313; **EP 0134201 A3 19870415**; **EP 0134201 B1 19900718**; AT E54628 T1 19900815; DE 3482733 D1 19900823; IT 1193139 B 19880602; IT 8367828 A0 19830729

DOCDB simple family (application)

EP 84830183 A 19840620; AT 84830183 T 19840620; DE 3482733 T 19840620; IT 6782883 A 19830729