

Title (en)

Mechanism for connecting a bush for railway axles to the frame of a bogie of a railway vehicle.

Title (de)

Befestigungsvorrichtung von Radachsenbuchsen an Drehgestellrahmen von Eisenbahnfahrzeugen.

Title (fr)

Mécanisme de liaison d'une bague d'essieu à un chassis de bogie de véhicule ferroviaire.

Publication

EP 0132235 A2 19850123 (EN)

Application

EP 84830185 A 19840620

Priority

IT 6777783 A 19830719

Abstract (en)

Mechanism for connecting a bush for railway vehicle axles (12) to the frame (10) of a railway vehicle bogie comprising a longitudinal push rod (14) having one end (16) connected to the bush (12) and its opposite end (18) connected to the frame of the bogie, with the interposition of respective elastic members comprising at the connection to the bogie frame, rubber sleeves (40). Supplementary resilient means (58) are disposed in series with the said rubber sleeves so as to increase the transverse elasticity of the connection when the transverse forces applied to the said sleeves exceed a pre determined threshold value.

IPC 1-7

B61F 15/04

IPC 8 full level

B61F 5/32 (2006.01); **B61F 15/04** (2006.01)

CPC (source: EP)

B61F 5/325 (2013.01); **B61F 15/04** (2013.01)

Cited by

FR2684948A1; FR2604677A1; BE1000941A4

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0132235 A2 19850123; **EP 0132235 A3 19870408**; **EP 0132235 B1 19890809**; AT E45317 T1 19890815; DE 3479306 D1 19890914; IT 1162914 B 19870401; IT 8367777 A0 19830719

DOCDB simple family (application)

EP 84830185 A 19840620; AT 84830185 T 19840620; DE 3479306 T 19840620; IT 6777783 A 19830719