

Title (en)
BOGIE CARRYING A RAILWAY VEHICLE

Publication
EP 0183619 B1 19890920 (FR)

Application
EP 85402299 A 19851126

Priority
FR 8418197 A 19841129

Abstract (en)
[origin: EP0183619A1] 1. A bogie for supporting the body of a railway vehicle, the bogie comprising a chassis (1) mounted on wheels (2) of standard diameter and fitted with brakes (15), with at least one fixed axle (3) of bent shape enabling the floor (6) of the vehicle to be received at a low level and serving as a support for primary suspension springs (4) and supporting two stub axles (31) on which the wheels are mounted, the stub axles being situated higher than the low portions (33) of the fixed axles, the bogie being characterized by the fact that it includes at least two axles each constituted by a transverse beam (33) which extends between and interconnects the bottoms of two support members (32) for the springs (4), with each support member being disposed on the inside of the corresponding wheel.

IPC 1-7
B61D 13/00; **B61F 3/12**; **B61F 3/16**

IPC 8 full level
B61D 13/00 (2006.01); **B61F 3/12** (2006.01); **B61F 3/16** (2006.01)

CPC (source: EP)
B61D 13/00 (2013.01); **B61F 3/12** (2013.01); **B61F 3/16** (2013.01)

Cited by
JP2010188964A; EP0829413A3; US5119736A; EP0334418A1; EP0364847A1; FR2637861A1; FR2604676A1; BE1000254A4; US4941409A; AU621091B2; FR2600606A1; DE3790174D2; US4986190A; US8322289B2; US6631936B2; WO2010095284A1; WO0138154A1; WO8705873A1

Designated contracting state (EPC)
BE CH DE FR IT LI

DOCDB simple family (publication)
EP 0183619 A1 19860604; **EP 0183619 B1 19890920**; DE 3573099 D1 19891026; FR 2573715 A1 19860530; FR 2573715 B1 19880520

DOCDB simple family (application)
EP 85402299 A 19851126; DE 3573099 T 19851126; FR 8418197 A 19841129