

Title (en)

Traction vehicle, particularly railway traction vehicle

Title (de)

Triebfahrzeug, insbesondere Eisenbahn-Triebfahrzeug

Title (fr)

Automotrice, en particulier automotrice ferroviaire

Publication

EP 0589864 B1 19970709 (DE)

Application

EP 93890167 A 19930901

Priority

AT 187692 A 19920921

Abstract (en)

[origin: EP0589864A1] The invention relates to a traction vehicle, in particular a railway traction vehicle with a bogie frame mounted on wheel axles, having a vehicle frame which is mounted in sprung fashion on the bogie frame and at least one motor/transmission unit arranged under the vehicle frame and inside the bogie frame in the vicinity of the wheel axle which is driven by this unit, the unit being suspension-mounted both in the vicinity of the wheelset on swing bearings in the bogie frame and in the vehicle frame, the suspension-mounting of the motor/transmission unit (1, 2) on the vehicle frame taking place by means of a swing bearing (7) and the unit (1, 2) being connected to the vehicle frame and/or the bogie frame (4) via two connecting rods (8, 9) with intersecting axes. <IMAGE>

IPC 1-7

B61F 3/04; **B61C 9/50**

IPC 8 full level

B61C 9/50 (2006.01); **B61F 3/04** (2006.01)

CPC (source: EP)

B61C 9/50 (2013.01); **B61F 3/04** (2013.01)

Cited by

FR2914606A1; AT505902B1; FR2884210A1; EP1712442A1; RU180215U1; DE19844707B4; DE19620962A1; DE19620962C2; US11400961B2; FR2772710A1; US9174654B2; WO2018166582A1; WO2008125500A3; EP3554913B1

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