

Title (en)

RAIL-BOUND ELECTRIC TRACTION VEHICLE

Publication

EP 0025410 B1 19830824 (DE)

Application

EP 80730056 A 19800807

Priority

DE 2936732 A 19790907

Abstract (en)

[origin: EP0025410A1] 1. Railborn electric motor vehicle, wherein an electric traction motor (3) lying parallel with the drive axle (2), drives the latter in that the drive axle is connected to the greater wheel of a gear by means of an elastic coupling, a Cardan hollow shaft (7) surrounding the latter and a further elastic coupling, the pinion of which greater wheel is driven by the rotor shaft directly or by means of a further gear, where the traction motor is arranged like a pendulum in the carriage body via connecting rods (9), characterised in that a levelling arrangement (15) is accommodated at the connecting rods (9).

IPC 1-7

B61C 9/50; B61F 3/04

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

EP3974280A1; FR2426600A1; EP0163612A3; EP0199572A3; GB2174964A; GB2174964B; AU589625B2

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