

Title (en)

Railway wagon with its own drive assembly

Title (de)

Schienenwagen mit eigenem Antriebsaggregat

Title (fr)

Wagon de chemin de fer comportant son propre ensemble d'entraînement

Publication

EP 0718169 B1 19981104 (DE)

Application

EP 95119370 A 19951208

Priority

DE 4445571 A 19941220

Abstract (en)

[origin: EP0718169A1] The drive assembly and the control and safety units are integrated in a uniform drive block (9). The drive block as an independent functional unit is mounted on the main frame (1) of the carriage by quick release positive locking connecting elements on the main frame, and is drive coupled to at least one axle (8) of the carriage. The connecting elements consist of a drawer guide (10,11) located at right angles to the longitudinal axis of the railway carriage and in which the drive block is lockable in the operating position.

IPC 1-7

B61C 5/00; **B61D 3/00**

IPC 8 full level

B61C 5/00 (2006.01); **B61D 3/00** (2006.01)

CPC (source: EP)

B61C 5/00 (2013.01); **B61D 3/005** (2013.01)

Cited by

EP1075994A1; CN109131384A; DE102005045605A1; AT518037A1; CN108349508A; AT518037B1; EP1889770A1; DE10110424A1; CN102358295A; EP3100928A1; EP3798078A4; WO2007077060A3; WO2020037828A1

Designated contracting state (EPC)

BE DE NL

DOCDB simple family (publication)

EP 0718169 A1 19960626; **EP 0718169 B1 19981104**; DE 4445571 A1 19960627; DE 59504141 D1 19981210

DOCDB simple family (application)

EP 95119370 A 19951208; DE 4445571 A 19941220; DE 59504141 T 19951208