

Title (en)

Brake assembly for railway vehicles

Title (de)

Bremsanordnung für Schienenfahrzeuge

Title (fr)

Assemblage de frein pour véhicules ferroviaires

Publication

**EP 0589865 B1 19960320 (DE)**

Application

**EP 93890168 A 19930901**

Priority

AT 187792 A 19920921

Abstract (en)

[origin: EP0589865A1] The invention relates to a brake assembly for rail vehicles having at least one wheel axle which is driven by a coupled engine/transmission unit and in which the unit is connected, avoiding an intermediate wheel, to the wheel axle preferably via a hollow shaft which concentrically encloses this wheel axle and the wheel axle or the hollow shaft is connected in terms of drive to a disc brake which is arranged on the side of the wheel axle lying opposite the unit, the brake disc (8) being mounted on a brake shaft (4) which is arranged parallel to the wheelset axle and to the engine axle and is mounted on the engine/transmission unit (1, 2) on two sides. <IMAGE>

IPC 1-7

**B61H 5/00**; **B61C 9/50**

IPC 8 full level

**B61C 9/50** (2006.01); **B61H 5/00** (2006.01)

CPC (source: EP)

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Cited by

DE10303874A1; EP0905002A3; AT525569A4; AT525569B1; DE19821688C2; DE102014226630A1; DE102014226630B4; EP0905002A2; WO2023186725A1; WO2004024530A3

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