

Title (en)

Arrangement for suspension and support of tread brake units for railway vehicles

Title (de)

Anordnung zur Aufhängung und Abstützung von Klotzbremseinheiten für Schienenfahrzeuge

Title (fr)

Dispositif de suspension et de support des unités de freinage à sabot pour véhicules ferroviaires

Publication

EP 0665153 B1 19970312 (DE)

Application

EP 94119043 A 19941202

Priority

DE 4403013 A 19940201

Abstract (en)

[origin: EP0665153A1] The brake block unit (1) is connected to the vehicle or bogie frame (5) at the upper end (12), so as to be pivoted about an axis (14) which is mainly parallel to the axis (13) of the associated wheel (2). On the level of the wheel axis, it is connected to the outer axle bearing housing (16), next to the wheel. This connection is via a coupling rod (15), which extends mainly at right angles to the wheel axis. The brake unit has a brake block holder (8), which is suspended via a suspension bracket (10). The bracket is pivotally connected to the vehicle/bogie frame about the same axis, as the brake unit.

IPC 1-7

B61H 1/00; B61H 13/38

IPC 8 full level

B61H 1/00 (2006.01); **B61H 13/38** (2006.01)

CPC (source: EP)

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Cited by

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