

Title (en)

Track mounted brake, especially brake compensating for a slope

Title (de)

Gleisbremse, insbesondere Gefälleausgleichsbremse

Title (fr)

Frein de voie, notamment pour compenser une pente

Publication

EP 0786391 B1 20021023 (DE)

Application

EP 97100170 A 19970108

Priority

- DE 19602565 A 19960125
- DE 19635467 A 19960831

Abstract (en)

[origin: EP0786391A2] The device has a piston rail brake, positioned on the inside of a running rail. The rail brake (4) is pivoted between an active and an inactive position about an axis (7) which is parallel to the running rail (1), or is movable at right angles to the rail. The brake is moved by an operating drive (8), which turns the rail brake. The brake has at least one holder (9) with bearing journals on either side. These are supported in associated bearings (14) on neighbouring sleepers (3). The bearing journals (10,11) of neighbouring holders may be coupled to each other.

IPC 1-7

B61K 7/02

IPC 8 full level

B61K 7/02 (2006.01)

CPC (source: EP)

B61K 7/025 (2013.01)

Cited by

US6520298B1

Designated contracting state (EPC)

DE

DOCDB simple family (publication)

EP 0786391 A2 19970730; EP 0786391 A3 19981125; EP 0786391 B1 20021023

DOCDB simple family (application)

EP 97100170 A 19970108