

Title (en)

Track structure adapted for tramways

Title (de)

Gleiselement für Straßenbahnschienen und dergleichen

Title (fr)

Système de support de rails pour voie ferrée

Publication

**EP 1830002 B1 20100526 (DE)**

Application

**EP 06004197 A 20060302**

Priority

EP 06004197 A 20060302

Abstract (en)

[origin: EP1830002A1] The track element has a prefabricated track support plate (1), with two rails (3) fastened at the track support plate (1) with an attachment mechanism (4). The prefabricated track support plate has two parallel channels (2) for the rails (3) in which the rails are taken up in each case over the majority of their height. Each rail has arranged attachment parts (5) fastened to the attachment mechanisms (4) in the channel (2). The attachment mechanism has a spring element (16) which affects the foot of the rail (13) of the assigned rail. The spring element has an upper-lateral protective cover.

IPC 8 full level

**E01B 21/00** (2006.01)

CPC (source: EP)

**E01B 1/002** (2013.01); **E01B 3/40** (2013.01); **E01B 9/52** (2013.01); **E01B 21/02** (2013.01)

Cited by

EP2363530A1; DE102010009619A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1830002 A1 20070905; EP 1830002 B1 20100526**; AT E469269 T1 20100615; DE 502006007022 D1 20100708

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