

Title (en)
Anchorage for rail tracks.

Title (de)
Befestigung für Bahnschienen.

Title (fr)
Ancrages pour rails de voie.

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Application
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Abstract (en)
An adjustable rail anchorage assembly comprises a base sole plate with a laterally adjustable abutment member (11) to locate the bottom flange of the rail, an adjusting cam (12) having a circular bearing surface (45) to engage the abutment member and an eccentric connection with the sole plate. In the embodiment of Figures 1 to 7 there is a foot (10) welded to the sole plate and having an upstanding spigot (20) engaging in a socket (46) in the cam. A bolt (13) can be introduced through a slot (22) and has a nut (14) acting as a clamp on the cam. In the embodiment of Figures 8 to 11 the foot (50) has a socket (51) and the cam has a boss (52) fitting in the socket. In the embodiment of Figures 12 to 15 the abutment member has four spaced feet (61) which hold the shoulder (69) clear above the bottom flange (64) and permit small vertical movements of the rail.

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Cited by
US5344072A; EP0233032A3; CN113187813A; CN113374789A; EP0855465A3; GB2551404A; CN108100866A; CN109311638A; GB2551404B; US11180893B2; EP2133467A1; DE102008028092A1; US8757510B2

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