

Title (en)

DEVICE FOR SUPPORTING AND SECURING A RAILWAY TRACK RAIL

Title (de)

STÜTZ- ODER VERKEILVORRICHTUNG FÜR EINE EISENBAHNSCHIENE

Title (fr)

DISPOSITIF DE SUPPORT ET DE CALAGE D'UN RAIL DE CHEMIN DE FER

Publication

**EP 0698148 B1 19970924 (FR)**

Application

**EP 94915609 A 19940510**

Priority

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Abstract (en)

[origin: US5692677A] PCT No. PCT/FR94/00553 Sec. 371 Date Nov. 2, 1995 Sec. 102(e) Date Nov. 2, 1995 PCT Filed May 10, 1994 PCT Pub. No. WO94/26977 PCT Pub. Date Nov. 24, 1994The invention relates to a device for supporting and wedging a railway rail (R) on a tie (T), the device comprising in particular a resilient pad (1) on which there rests the base (Ra) of the rail (R) and two insulating tabs (2, 2') interposed between the rail (R) and spring clips (A, A') which are fixed on inserts (I, I') secured laterally in the tie (T). According to the invention, said pad (1) comprises a central portion (10) supporting the base (Ra) of the rail (R) and two symmetrical lateral portions (11, 11') of smaller thickness disposed beneath the bottom edges of the tabs (2, 2') which are themselves situated at a level lower than the base (Ra) of the rail (R).

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**US 5692677 A 19971202**; DE 69405863 D1 19971030; DE 69405863 T2 19980326; DZ 1778 A1 20020217; EP 0698148 A1 19960228; EP 0698148 B1 19970924; ES 2109699 T3 19980116; FI 955031 A0 19951023; FI 955031 A 19951101; FR 2705108 A1 19941118; FR 2705108 B1 19950804; JP H08510021 A 19961022; MA 23190 A1 19941231; NO 954529 D0 19951109; NO 954529 L 19951109; TN SN94041 A1 19950425; WO 9426977 A1 19941124

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