

Title (en)

RAIL SUPPORT DEVICE FOR UNBALLASTED RAILWAY TRACK

Title (de)

STÜTZVORRICHTUNG FÜR EISENBAHNSCHIENEN EINES SCHOTTERLOSEN OBERBAUES

Title (fr)

DISPOSITIF DE SUPPORT D'UN RAIL DE CHEMIN DE FER EN VOIE SANS BALLAST

Publication

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Application

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Abstract (en)

[origin: US5551631A] PCT No. PCT/FR93/00706 Sec. 371 Date Jan. 20, 1995 Sec. 102(e) Date Jan. 20, 1995 PCT Filed Jul. 20, 1993 PCT Pub. No. WO94/02685 PCT Pub. Date Feb. 3, 1994 Rail support device for unballasted railway track comprising at least one concrete block resting on a flexible base, the assembly being held in an elastomeric shell which is anchored in a bed or mortar covering the lower part of said block, and which has a beading around its top edge. The horizontal cross section of said block is variable and has a maximum area at the level immediately below the beading on the upper edge of the shell so as to limit the relative movement of the block and the shell by means of an elastic force.

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