

Title (en)

TRACK SYSTEM AND CONCRETE SLAB OF A FIXED TRACK

Title (de)

GLEISANLAGE UND BETONPLATTE EINER FESTEN FAHRBAHN

Title (fr)

SYSTEME DE VOIES FERREES ET DALLE DE BETON D'UNE VOIE DE CIRCULATION FIXE

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Application

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Abstract (en)

[origin: US2008230621A1] The invention relates to track system having two substantially parallel tracks (6) which are disposed on respective concrete slabs (1) of a fixed track. The slabs (1) comprises a plurality of track supports (2, 2 ') for receiving and fastening thereon two parallel rails (5). The top surfaces (3) of the slabs (1) of the two tracks (6) are inclined independent of the a guiding system of the tracks (6) and of the corresponding position of the rail supports (2, 2 ') relative to the two outer sides (8) of the track system and form a slope. The invention also relates to a concrete slab of a fixed track, which comprises supports (2, 2 ') for the first rail (5) which are higher in relation to the top surface (3) of the slab (1) than the supports (2, 2 ') for the second rail (5).

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