

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

Publication

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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 ).

IPC 8 full level

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