

Title (en)

JUNCTION STRUCTURE AND RAILWAY BRIDGE WITH SUCH A JUNCTION STRUCTURE

Title (de)

ÜBERGANGSKONSTRUKTION UND EISENBAHNBRÜCKE MIT EINER SOLCHEN ÜBERGANGSKONSTRUKTION

Title (fr)

STRUCTURE DE TRANSITION ET PONT DE VOIE FERRÉE ÉQUIPÉ D'UNE STRUCTURE DE TRANSITION DE CE TYPE

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Application

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Abstract (en)

[origin: WO2014154850A1] The present invention relates to a junction structure (1) for supporting at least one rail (2) in the region of a joint (3) of a railway bridge (4) and a railway bridge (4) which is constructed with such a junction structure (1). The latter has at least two displaceably mounted cross beams (5, 6, 7), at least one joint sleeper (8) which is attached to the cross beams (5, 6, 7) and has the purpose of supporting the at least one rail (2) in the region of the joint (3), and at least one control device (14) for orienting the position of the joint sleeper (8) in the junction structure (1), wherein the at least one joint sleeper (8) has a rail attachment (13) with which the joint sleeper (8) can be displaceably attached to the rail (2). According to the invention, the cross beams (5, 6, 7) and the control device (14) are arranged underneath the at least one joint sleeper (8).

IPC 8 full level

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