

Title (en)

Method to connect the faces of rail bars.

Title (de)

Eisenbahnschienenstossflächenverbindungsverfahren

Title (fr)

Méthode de connexion des faces de rails de chemin de fer

Publication

**EP 0807713 B1 20030219 (EN)**

Application

**EP 96201342 A 19960515**

Priority

EP 96201342 A 19960515

Abstract (en)

[origin: EP0807713A1] Rail bars (1,2) are mutually connected with the end faces by connecting to the rail bar (1,2) a connecting plate (4,5) extending over the lengthwise direction of both rail bars (1,2) for connecting by means of suitable means, for instance nut-bolt connections (10). The space between the rail bars and the connecting plates is filled with a curing adhesive (11,12). In this way a high-quality connection is obtained in a short time, for instance in the limited hours that a rail network is not in use. According to the invention the quality of the connection is less dependent on the quality of the personnel carrying out the work than in methods according to the prior art. <IMAGE>

IPC 1-7

**E01B 11/04**

IPC 8 full level

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CPC (source: EP)

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