

Title (en)

System and method for filling a fugue between a rail and a neighbouring surface

Title (de)

System und Verfahren zur Füllung einer Fuge zwischen einer Schiene und einer angrenzenden Fläche

Title (fr)

Système et procédé de remplissage d'un joint entre un rail et une surface limitrophe

Publication

EP 2088240 A2 20090812 (DE)

Application

EP 09001667 A 20090206

Priority

DE 102008008418 A 20080209

Abstract (en)

The system (10) has an insertion element (14) i.e. hollow chamber profile, that is partially surrounded by a grouting material (12). The insertion element has a foot part, which is connected with a main part of the insertion element via a connection area. The main part has a base part for receiving horizontal and/or vertical tension, where the main part or the foot part exhibits a toothing part. The insertion element exhibits a mirror level arranged centrally and perpendicular with respect to a cross section of the insertion element. An independent claim is also included for a method for filling the groove between the rail and the adjacent surface.

Abstract (de)

System und Verfahren zur Füllung einer Fuge (20,22) zwischen einer Schiene (16) und einer angrenzenden Fläche (24,26), umfassend mindestens ein Vergussmaterial (12) und mindestens ein Einlegeelement (14).

IPC 8 full level

E01B 5/04 (2006.01); **E01B 21/00** (2006.01)

CPC (source: EP)

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WO2010022958A1; EP3470575A1; FR3072397A1; US11047093B2

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Designated extension state (EPC)

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