

Title (en)

Arrangement with a precast structural concrete slab and process for installing the same

Title (de)

Einrichtung mit einer Betonplatte als Fertigteil für eine feste Fahrbahn und Verfahren zu deren Herstellung

Title (fr)

Système avec une dalle de béton structurelle préfabriquée pour voie sans traverse et son processus d'installation

Publication

EP 1972719 B1 20170830 (EN)

Application

EP 08005317 A 20080320

Priority

ES 200700780 A 20070323

Abstract (en)

[origin: EP1972719A1] A structural precast concrete slab (3) and the process for installing the same, of the type supporting the rails on which railway cars circulate and comprising on its face or lower surface an elastomer layer (4) fixed in a discontinuous manner which in turn bonds to the substrate for supporting the precast slab.

IPC 8 full level

E01B 1/00 (2006.01)

CPC (source: EP ES)

E01B 1/004 (2013.01 - EP ES); **E01B 3/40** (2013.01 - EP ES)

Cited by

RU2755804C1; CN107217550A; EP3885491A1; IT202000006484A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1972719 A1 20080924; **EP 1972719 B1 20170830**; ES 2334413 A1 20100309; ES 2334413 B1 20101202; ES 2647939 T3 20171227; PT 1972719 T 20171121

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