

Title (en)
MODULAR RAIL FASTENING SYSTEM

Title (de)
MODULARES SCHIENENBEFESTIGUNGSSYSTEM

Title (fr)
SYSTÈME DE FIXATION DE RAIL MODULAIRE

Publication
EP 3290583 B1 20190807 (EN)

Application
EP 16382411 A 20160902

Priority
EP 16382411 A 20160902

Abstract (en)
[origin: EP3290583A1] A modular rail fastening system that comprises two side pieces (10) joined to both sides of a central support (11), where each side piece (10) comprises a cast base (14) and an elastic component (16) adhered to said cast base (14), forming a compact adhesive body (12), the system comprising a special bearing plate (9) that covers the entirety of an elastic plate (6) placed on the central support (11) and partially covering each one of the side pieces (10), and also comprising an insulation and adjustment sheet (3) under the plate to separate it from the concrete and level of the track.

IPC 8 full level
E01B 7/22 (2006.01); **E01B 9/42** (2006.01); **E01B 9/62** (2006.01)

CPC (source: EP)
E01B 7/22 (2013.01); **E01B 9/42** (2013.01)

Cited by
CN113235331A; CN110373958A; CN109675750A; CN114174592A; WO2020240050A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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