

Title (en)

INSERT FOR A GROOVED RAIL COMPRISING A TEXTILE REINFORCED CONTACT SURFACE

Title (de)

RILLENFÜLLKÖRPER MIT GEWEBEVERSTÄRKTER KONTAKTOBERFLÄCHE

Title (fr)

REmplissage pour un rail à gorge comprenant un renfort textile pour la surface de contact

Publication

**EP 3024982 B1 20181128 (DE)**

Application

**EP 14757822 A 20140714**

Priority

- AT 6022013 A 20130726
- AT 2014000139 W 20140714

Abstract (en)

[origin: WO2015010141A1] A groove-filling body (1) for at least partially filling a groove (2) of a grooved rail (3), said groove-filling body (1) having an elastically deformable elastomer main body (4), the groove-filling body (1) being reinforced, on a contact surface (11) which faces out from the groove (2) when the groove-filling body (1) is arranged in the groove (2) in the operating position, with a reinforcement layer (12) which has a material that is different from that of the elastomer main body (4).

IPC 8 full level

**E01B 5/10** (2006.01)

CPC (source: AT EP)

**E01B 5/10** (2013.01 - AT EP); **E01B 15/00** (2013.01 - EP)

Citation (examination)

- WO 2014008890 A2 20140116 - DAETWYLER SEALING TECHNOLOGIES DEUTSCHLAND GMBH [DE]
- WO 0183889 A1 20011108 - IRON HORSE ENGINEERING CO [US], et al
- JP H07317004 A 19951205 - MIYASAKA GOMME KK

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

DOCDB simple family (publication)

**WO 2015010141 A1 20150129**; AT 514671 A1 20150215; AT 514671 B1 20161015; EP 3024982 A1 20160601; EP 3024982 B1 20181128

DOCDB simple family (application)

**AT 2014000139 W 20140714**; AT 6022013 A 20130726; EP 14757822 A 20140714