

Title (en)

FISH-PLATE ENABLING INSULATION OF A BURIED RAIL

Title (de)

LASCHE ZUR ISOLIERUNG EINER VERGRABENEN SCHIENE

Title (fr)

ECLISSES PERMETTANT L'ISOLATION D'UN RAIL ENTERRE

Publication

EP 2753757 B1 20170719 (FR)

Application

EP 12756788 A 20120824

Priority

- FR 1157885 A 20110906
- FR 2012051929 W 20120824

Abstract (en)

[origin: WO2013034831A1] The invention relates to a splice bar (6), in particular for a buried rail, including a material forming a matrix, and at least one web of fibers (13, 14) extending longitudinally, the shrinkage coefficient of the fiber being lower than the shrinkage coefficient of the thus-formed splice bar and lower than 0.04%/°K. Such a splice bar is particularly suitable for use in regions having a wide temperature range, in order to, in particular, limit the risk of stray current leakage.

IPC 8 full level

E01B 19/00 (2006.01); **E01B 21/00** (2006.01)

CPC (source: EP)

E01B 19/003 (2013.01); **E01B 21/00** (2013.01)

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)

FR 2979643 A1 20130308; **FR 2979643 B1 20140704**; EP 2753757 A1 20140716; EP 2753757 B1 20170719; ES 2644130 T3 20171127; MA 35512 B1 20141002; TN 2014000088 A1 20150701; WO 2013034831 A1 20130314

DOCDB simple family (application)

FR 1157885 A 20110906; EP 12756788 A 20120824; ES 12756788 T 20120824; FR 2012051929 W 20120824; MA 36878 A 20140401; TN 2014000088 A 20140303