

Title (en)
Railway

Title (de)
Schienenfahrbahn

Title (fr)
Voie ferrée

Publication
EP 2339068 B1 20160629 (EN)

Application
EP 10195229 A 20101215

Priority
NL 2003963 A 20091216

Abstract (en)
[origin: EP2339068A2] Railway (1) comprising a first railway part, and a second railway part adjacent to the first railway part, wherein the first- and second railway part are connected through rails (2) that are at least in part at regular places along their longitudinal direction supported by and mounted on sleepers (3) that rest on ballast, and wherein between each rail (2) and each sleeper (3) there is an intermediary rail supporting pad to avoid direct contact between the rail and the sleeper, which intermediary rail supporting pad is embodied in the form of at least two replaceable filler parts (11,12) that are placed on top of each other and that together exhibit a thickness in the vertical direction that matches and fills the room or space (9) between the rail (2) and the sleeper (3), wherein the filler parts (11,12) are embodied as wedges having on their surface regularly distributed depressions (17,18) transverse to the longitudinal direction of the rail.

IPC 8 full level
E01B 9/66 (2006.01)

CPC (source: EP)
E01B 9/66 (2013.01)

Citation (examination)
DE 2351313 A1 19750430 - SIEKE HELMUT DIPL-ING, et al

Cited by
NL2009217C2; US9708775B2; WO2014014352A3; WO2016167653A1; US10227732B2

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)
EP 2339068 A2 20110629; EP 2339068 A3 20130710; EP 2339068 B1 20160629; DK 2339068 T3 20160919; NL 2003963 C2 20110620; PL 2339068 T3 20170929

DOCDB simple family (application)
EP 10195229 A 20101215; DK 10195229 T 20101215; NL 2003963 A 20091216; PL 10195229 T 20101215