

Title (en)

Multi-piece chamber filling element for lawn railway tracks

Title (de)

Mehrteiliges Kammerfüllelement für Rasengleise

Title (fr)

Élément à plusieurs pièces pour remplir l'enceinte de rails à gazon

Publication

EP 1609909 B1 20080109 (DE)

Application

EP 05090145 A 20050519

Priority

DE 102004031075 A 20040627

Abstract (en)

[origin: EP1609909A2] The chamber filler unit for rail tracks consists of components (1, 2, 3) which are slidable relative to one another in the longitudinal direction of the rail (4), but are constrained in the lateral direction by their mating surfaces. An independent claim is also included for a rail provided with the proposed chamber filler units.

IPC 8 full level

E01B 21/00 (2006.01); **E01B 19/00** (2006.01); **E01B 26/00** (2006.01)

CPC (source: EP)

E01B 19/003 (2013.01); **E01B 21/00** (2013.01); **E01B 26/00** (2013.01)

Cited by

DE102009030535A1; EA014764B1; EP2135998A1; EP1813723A1; DE102009030535B4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1609909 A2 20051228; **EP 1609909 A3 20060830**; **EP 1609909 B1 20080109**; AT E383470 T1 20080115; DE 102004031075 A1 20060112; DE 502005002465 D1 20080221; PL 1609909 T3 20080930

DOCDB simple family (application)

EP 05090145 A 20050519; AT 05090145 T 20050519; DE 102004031075 A 20040627; DE 502005002465 T 20050519; PL 05090145 T 20050519