

Title (en)
Railway construction

Title (de)
Eisenbahnbauwerk

Title (fr)
Construction de chemin de fer

Publication
EP 1496156 A3 20060215 (EN)

Application
EP 04076867 A 20040629

Priority
• NL 1023784 A 20030630
• NL 1026468 A 20040621

Abstract (en)
[origin: EP1496156A2] A rail way flush with a car road or driving lane wherein the two parallel rails (2) are each provided in a trench (3) in the road surface, wherein the rail is embedded in embedding material (6) and wherein the rail is part of a prefab unit (11) comprising the rail and the embedding material in a tray structure. The tray structure is longitudinally divided and the gaps are filled with a flexible filling material with which expansions can be accomodated.

IPC 8 full level
E01B 21/02 (2006.01)

CPC (source: EP)
E01B 21/02 (2013.01)

Citation (search report)
• [X] DE 19628529 A1 19980108 - ETW WEICHENBAU ZOSSEN GMBH I K [DE]
• [X] DE 29824558 U1 20010809 - ORTWEIN HERMANN [DE]
• [X] WO 0153606 A1 20010726 - SEDRA ASPHALT TECHNIK BIEBRICH [DE], et al
• [XA] DE 19604887 A1 19970814 - METZER HORST [DE]

Cited by
PT105840B; US8393552B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1496156 A2 20050112; EP 1496156 A3 20060215; NL 1026468 A1 20050103; NL 1026468 C2 20050428

DOCDB simple family (application)
EP 04076867 A 20040629; NL 1026468 A 20040621