

Title (en)  
Railway construction

Title (de)  
Eisenbahnbauwerk

Title (fr)  
Construction de chemin de fer

Publication  
**EP 1496156 A2 20050112 (EN)**

Application  
**EP 04076867 A 20040629**

Priority  
• NL 1023784 A 20030630  
• NL 1026468 A 20040621

Abstract (en)  
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 1-7  
**E01B 21/02**

IPC 8 full level  
**E01B 21/02** (2006.01)

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

Citation (applicant)  
• NL 1007815 C2 19990624 - STEVIN WEGENBOUW [NL], et al  
• DE 29611725 U1 19960905 - LEONHARDT & SOHN KG [DE]  
• EP 0737778 A1 19961016 - STEVIN WEGENBOUW [NL], et al  
• US 5513797 A 19960507 - LESLEY LEWIS [GB]

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

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