

Title (en)

Railway track and its construction method

Title (de)

Verfahren zur Herstellung einer Festen Fahrbahn für schienengebundenen Verkehr, sowie eine Feste Fahrbahn zur Durchführung des Verfahrens

Title (fr)

Voie ferrée et sa méthode de réalisation

Publication

EP 0905319 B1 20060426 (DE)

Application

EP 98117704 A 19980918

Priority

- DE 19741059 A 19970918
- DE 19753747 A 19971204
- DE 19837950 A 19980821

Abstract (en)

[origin: EP0905319A2] A solid bed rail track has the continuous lay track with brackets (4) attached to the sleepers and supporting the track on support strips (9) laid onto the prepared bed (1). Other brackets (6) are attached to the sleepers and extend under the bottom of the sleepers with the free ends secured to horizontal bars. The sides of the track are bounded by shuttering (11) attached to the track by spacer bars (10). Concrete is poured into the laid track and fills the spaces between the sleepers and between the sleepers and the shuttering.

IPC 8 full level

E01B 1/00 (2006.01); **E01B 3/38** (2006.01); **E01B 29/00** (2006.01)

CPC (source: EP)

E01B 1/004 (2013.01); **E01B 1/007** (2013.01); **E01B 29/005** (2013.01); **E01B 2204/06** (2013.01); **E01B 2204/13** (2013.01)

Cited by

DE102007025034A1; CN104499389A; EP1048783A1; EP1182294A3; CN102296498A; ES2387965A1; WO2012066163A1

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