

Title (en)

Supporting module for a prefabricated railway track, railway track, section and method for mounting railway tracks

Title (de)

Unterlagemodul für vorgefertigte Eisenbahnschienen, Schiene, Profil und Montageverfahren der Schienen

Title (fr)

Module support de voie ferrée préfabriqué, voie ferrée, section et procédé de montage des voies ferrées

Publication

EP 2351884 B1 20150218 (FR)

Application

EP 11305016 A 20110107

Priority

FR 1050111 A 20100108

Abstract (en)

[origin: EP2351884A1] The module (1) has a transversal connection unit (3) connecting support elements i.e. longitudinal beams. Jambs of the unit are extended between troughs (2) such that a transversal space is formed with an opening connected between volumes defined at top and below of the module. Bases of the troughs and the jambs are arranged in a same plane. Two axial end faces of the troughs at a same axial end of the module are vertical and in a same plane when the modules are coupled together in alignment, so that the discontinuity is avoided between inner side faces (21) of channels (20) of the troughs. An independent claim is also included for a method for assembling a railway turfed on a grass surface.

IPC 8 full level

E01B 3/38 (2006.01); **E01B 21/02** (2006.01)

CPC (source: EP)

E01B 3/38 (2013.01)

Cited by

CN105160984A; CN111455739A; FR3013062A1; EP3409836A1; FR3067045A1; US11085153B2

Designated contracting state (EPC)

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EP 2351884 A1 20110803; EP 2351884 B1 20150218; DK 2351884 T3 20150526; FR 2955124 A1 20110715; FR 2955124 B1 20120106

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