

Title (en)
Method for constructing a ballastless railway track

Title (de)
Verfahren zur Herstellung einer festen Fahrbahn für Schienenfahrzeuge

Title (fr)
Méthode pour construire une voie ferrée sans ballast

Publication
EP 1323866 B1 20040128 (DE)

Application
EP 02025222 A 20021112

Priority
DE 10163771 A 20011227

Abstract (en)
[origin: EP1323866A1] The method involves temporary fixing of the track-forming rails laterally on the solid subsoil before laying the concrete base plate (5). The precise positioning of the rail fixing elements is caused by a positioning mechanism led by means of the temporarily fastened rails.

IPC 1-7
E01B 29/00

IPC 8 full level
E01B 29/00 (2006.01)

CPC (source: EP)
E01B 29/005 (2013.01); **E01B 2203/143** (2013.01); **E01B 2204/09** (2013.01)

Cited by
DE102004024230A1; DE102004024230B4; WO2016146699A1

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

DOCDB simple family (publication)
EP 1323866 A1 20030702; EP 1323866 B1 20040128; AT E258622 T1 20040215; DE 10163771 A1 20030717; DE 10163771 B4 20050818; DE 50200232 D1 20040304

DOCDB simple family (application)
EP 02025222 A 20021112; AT 02025222 T 20021112; DE 10163771 A 20011227; DE 50200232 T 20021112