

Title (en)

TRACK SUPERSTRUCTURE, IN PARTICULAR FOR TRAMWAY, TRAM-RAILWAY AND UNDERGROUND RAILWAY LINES

Title (de)

GLEISOBERBAU, INSBESONDERE FÜR STRASSENBAHNEN, STRASSEN-EISENBAHNEN UND UNTERGRUNDBAHNLINIEN

Title (fr)

SUPERSTRUCTURE DE VOIES, EN PARTICULIER, POUR DES VOIES FERREES DE TRAMWAYS, DE CHEMINS DE FER ET DE METROS

Publication

EP 0983400 B1 20020925 (EN)

Application

EP 98925578 A 19980512

Priority

- EP 9802764 W 19980512
- IT VE970018 A 19970513

Abstract (en)

[origin: WO9851863A1] A track superstructure, in particular for tramway, tram-railway and underground railway lines, characterised by comprising within a continuous trench in the roadway: a level-adjustable modular metal structure, means (12, 14) for adjusting the level of said structure, a plurality of modular platforms (20) supporting rail pieces (26), said platforms being at least partly covered with an anti-vibration blanket (22) and resting on said structure, a concrete casting (44) filling the interior of the trench to incorporate the metal structure and the lower and lateral surface of said platforms, substantially to the level of the roadway surface.

IPC 1-7

E01B 21/00; **E01B 2/00**

IPC 8 full level

E01B 1/00 (2006.01); **E01B 2/00** (2006.01); **E01B 21/00** (2006.01)

CPC (source: EP)

E01B 1/002 (2013.01); **E01B 2/00** (2013.01); **E01B 21/00** (2013.01); **E01B 1/005** (2013.01); **E01B 2204/01** (2013.01); **E01B 2204/06** (2013.01); **E01B 2204/09** (2013.01); **E01B 2204/11** (2013.01)

Cited by

KR102276570B1; CN107893346A; EP1700954A3

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL PT SE

DOCDB simple family (publication)

WO 9851863 A1 19981119; AT E224979 T1 20021015; AU 7764098 A 19981208; DE 69808285 D1 20021031; EP 0983400 A1 20000308; EP 0983400 B1 20020925; IT 1294571 B1 19990412; IT VE970018 A0 19970513; IT VE970018 A1 19981113

DOCDB simple family (application)

EP 9802764 W 19980512; AT 98925578 T 19980512; AU 7764098 A 19980512; DE 69808285 T 19980512; EP 98925578 A 19980512; IT VE970018 A 19970513