

Title (en)

Wide sleeper for level crossings and level crossing equipped with such

Title (de)

Breitschwelle für Bahnübergänge sowie damit ausgerüsteter Bahnübergang

Title (fr)

Traverse large pour passage a niveau et passage a niveau correspondant

Publication

EP 1055777 A3 20030502 (DE)

Application

EP 00108483 A 20000419

Priority

DE 19924326 A 19990527

Abstract (en)

[origin: EP1055777A2] The sleepers are positioned on the track bed with narrow gaps permitting forming of bends. Each sleeper has a trapezoidal cr section, with sides extending at the same steep angle from the base (9) to the continuous mainly flat top surface (8). The centr foot has lowered support bases (17) on either side to accommodate filler blocks, and at the outer sleeper ends (15), it is exten upwards to the level of the central section (14). Each sleeper has short water channels (19) extending from the central section the sleeper end faces (18).

IPC 1-7

E01B 3/40

IPC 8 full level

E01B 3/40 (2006.01)

CPC (source: EP)

E01B 3/40 (2013.01)

Citation (search report)

- [A] AT 262366 B 19680610 - STAHLBETONSCHWELLENWERK LINZ
- [A] FR 2732372 A1 19961004 - VAGNEUX TRAVERSES BETON [FR]

Cited by

CN103161099A; CN102535264A; CN103161100A; WO2020002957A1

Designated contracting state (EPC)

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