

Title (en)

Protective wall for sleeper platforms

Title (de)

Minischutzwand für Schwellengleise

Title (fr)

Mini-mur de protection pour rails de voies

Publication

EP 2210978 A2 20100728 (DE)

Application

EP 10000576 A 20100121

Priority

DE 102009005439 A 20090121

Abstract (en)

The arrangement (3) has a track grid (4) provided with rails (5, 6) and sleepers (7a-7i), and protection wall elements (10, 11), which are arranged along the rails. Holders (12-14) attach the protection wall elements at the track grid. The protection wall elements are arranged below a structure gauge of a railway track. The protection wall elements are arranged above a ballast substructure (8) supporting the railway track. One of the protection wall elements is attached to one of the holders by a locking connection, where the former wall element is plastic body or hollow body.

Abstract (de)

Zur Montage an Schottergleisen (2) ist eine Schutzwandanordnung (3) vorgesehen, mit Haltern (12,13), die Schutzwandelemente (10) tragen. Die Halter (12,13) sind entweder mit dem Untergrund (9), mit der Schiene (5) oder mit den Schwellen (7) verbunden. Dieses Konzept sichert eine präzise Ausrichtung der Schutzwandanordnung (13) in Bezug auf die Schiene (b) mit einfachen technischen Mitteln.

IPC 8 full level

E01B 19/00 (2006.01); **E01B 26/00** (2006.01); **E01F 8/00** (2006.01)

CPC (source: EP)

E01B 19/003 (2013.01); **E01B 26/005** (2013.01); **E01F 8/0035** (2013.01)

Citation (applicant)

DE 3544481 A1 19860703 - WEBER WERNER ING GMBH [DE]

Citation (examination)

AT 7753 U1 20050825 - LERCHBAUMER DIETER DR [AT]

Cited by

AT12569U1; CN109677442A; AT12560U1; EP2554744A3; EP3135813A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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