

Title (en)

Edge with surmounting aid for the load bearing platform of a road vehicle

Title (de)

Randleiste mit Ueberfahrhilfe für die Ladefläche eines Strassenfahrzeuges

Title (fr)

Bordure à structure d'aide au franchissement pour plateforme porteuse d'un véhicule routier

Publication

EP 0751053 B1 20000112 (FR)

Application

EP 96440050 A 19960621

Priority

FR 9508018 A 19950629

Abstract (en)

[origin: EP0751053A1] The railway wagon loading platform, onto which lorries are driven, has along its edges (1,2) several transverse structures (12). The road vehicle tyre can be supported on these to aid its clearance. The edging avoids the lateral overflowing of the road vehicle when moving onto the platform. Each platform edge is raised in the shape of an arch forming an upper rounded edge (8). On the arch internal side is a lower lateral edge (9) which is shaped along a cut section (10) to form a continuously sloping sliding ramp (11). This section is used as a guide surface and, in extreme cases, constitutes a sliding plane which prevents all oblique crossing by the wheel.

IPC 1-7

B61D 3/18

IPC 8 full level

B61D 3/18 (2006.01)

CPC (source: EP)

B61D 3/188 (2013.01)

Designated contracting state (EPC)

AT CH DE ES IT LI NL

DOCDB simple family (publication)

EP 0751053 A1 19970102; EP 0751053 B1 20000112; AT E188657 T1 20000115; DE 69606101 D1 20000217; DE 69606101 T2 20000824; ES 2142036 T3 20000401; FR 2736028 A1 19970103; FR 2736028 B1 19970808

DOCDB simple family (application)

EP 96440050 A 19960621; AT 96440050 T 19960621; DE 69606101 T 19960621; ES 96440050 T 19960621; FR 9508018 A 19950629