Title (en)

Safety barrier for guard rails

Title (de

Sicherheitssperren für Leitplanken

Title (fr)

Barrière de sécurité pour garde-corps

Publication

EP 2083122 A1 20090729 (EN)

Application

EP 08382005 A 20080125

Priority

EP 08382005 A 20080125

Abstract (en)

It is of the type that is installed by securing to a post (1), the upper part of which comprises a barrier (2) that is perpendicular with respect to said post (1) and projects out with respect to the roadway (7) or verge (9), characterised in that it comprises: at least one flexible barrier (3), underneath and parallel to the barrier (2), projecting out with respect to the roadway (7), with two lateral fins with longitudinal tabs (4) and located at their ends, bent towards the post (1) and at least one bow (5) fixed at its centre to said post (1) underneath the barrier (2), the ends (6) of which are inserted inside the lateral fins with tab (4) in a sliding fashion, adopting a convex configuration with respect to the mentioned post (1).

IPC 8 full level

E01F 15/04 (2006.01)

CPC (source: EP)

E01F 15/043 (2013.01); E01F 15/0438 (2013.01)

Citation (applicant)

- ES 2288061 A1 20071216 RAYON MARTIN CARLOS [ES]
- ES 1066189 U 20071216 AMATEX S A [ES]
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Citation (search report)

- [A] EP 1626126 A1 20060215 SPIG SCHUTZPLANKEN PROD GMBH [DE]
- [A] US 2154818 A 19390418 MAYER ROBERT S
- [A] DE 2327139 A1 19741219 ROESSNER HANS DIPL ING [DE]

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US2015354155A1; US9777448B2

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2083122 A1 20090729

DOCDB simple family (application)

EP 08382005 A 20080125