

Title (en)

ROAD BARRIER WITH MOTORCYCLIST PROTECTION DEVICE, AND PROTECTION DEVICE

Title (de)

STRASSENBARRIERE MIT MOTORRADSCHUTZVORRICHTUNG UND SCHUTZVORRICHTUNG

Title (fr)

BARRIÈRE ROUTIÈRE AVEC DISPOSITIF DE PROTECTION POUR MOTOCYCLISTES ET DISPOSITIF DE PROTECTION

Publication

EP 4343064 A1 20240327 (EN)

Application

EP 23198825 A 20230921

Priority

IT 202200019488 A 20220922

Abstract (en)

Road barrier (1) comprising: a series of support posts (2) which are adapted to be firmly fixed to the ground (P) in a substantially vertical position, arranged spaced next to each other along the lateral edge of the roadway; a series of horizontal crossbars (3), which are firmly fixed to the support posts (2) in a substantially horizontal position one after the other, so as to form a first longitudinal containment rail (4) extending along the lateral edge of the roadway at a predetermined height from the ground (P); and a series of additional oblong sections (10), which are made of an elastomer-based composite material and are firmly fixed to the support posts (2) in a substantially horizontal position one after the other, so as to form a second longitudinal containment rail (11) extending along the lateral edge of the roadway, below said first longitudinal containment rail (4).

IPC 8 full level

E01F 15/04 (2006.01)

CPC (source: EP)

E01F 15/043 (2013.01); **E01F 15/0453** (2013.01)

Citation (applicant)

- EP 2108741 A2 20091014 - PROVINCIA AUTONOMA DI BOLZANO [IT]
- EP 2088247 A2 20090812 - MARCEGAGLIA BUILDTECH S R L [IT]
- FR 2460365 A1 19810123 - EQUIP PUBLIC STE CIVILE
- WO 2007036593 A1 20070405 - RAYON CARLOS [ES]
- FR 2460365 A1 19810123 - EQUIP PUBLIC STE CIVILE
- WO 2007036593 A1 20070405 - RAYON CARLOS [ES]

Citation (search report)

- [XDI] FR 2460365 A1 19810123 - EQUIP PUBLIC STE CIVILE
- [A] WO 2007036593 A1 20070405 - RAYON CARLOS [ES]

Designated contracting state (EPC)

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

Designated extension state (EPC)

BA

Designated validation state (EPC)

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DOCDB simple family (publication)

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