Title (en)

Transition arrangement for vehicle safety barriers

Title (de)

Übergangsanordnung für Leitplanken

Title (fr)

Système de transition pour barrières de sécurité

Publication

EP 2110479 A1 20091021 (EN)

Application

EP 08154584 A 20080416

Priority

EP 08154584 A 20080416

Abstract (en)

The invention relates to a transition arrangement between a first barrier and a second barrier of a vehicle safety barrier, wherein each barrier comprises at least one rail and a number of posts to support the rail or rails and wherein the transition arrangement comprises connecting means to connect the first and second barrier, wherein a reinforcement member is provided, the reinforcement member being attached to at least one rail of the first barrier at the end portion of the first barrier that connects to the second barrier. The invention also provides a connector element comprising a portion that connects to the reinforcement member and at least one portion that connects to at least one rail of the second barrier.

IPC 8 full level

E01F 15/04 (2006.01); E01F 15/14 (2006.01)

CPC (source: EP)

E01F 15/0423 (2013.01)

Citation (search report)

- [X] DE 102006038336 B3 20071220 SPIG SCHUTZPLANKEN PROD GMBH [DE]
- [X] GB 1396301 A 19750604 BRITISH ALUMINIUM CO LTD
- [X] US 2006054876 A1 20060316 LATURNER JOHN F [US], et al
- [X] GB 2383362 A 20030625 BRIFEN LTD [GB]

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 2110479 A1 20091021; EP 2110479 B1 20111214; AT E537301 T1 20111215

DOCDB simple family (application)

EP 08154584 A 20080416; AT 08154584 T 20080416