

Title (en)  
VEHICLE RESTRAINT SYSTEM

Title (de)  
FAHRZEUGRÜCKHALTESYSTEM

Title (fr)  
SYSTÈME DE RETENUE DE VÉHICULE

Publication  
**EP 2286033 A1 20110223 (DE)**

Application  
**EP 09774618 A 20091021**

Priority  
• DE 2009001468 W 20091021  
• DE 102009021810 A 20090518

Abstract (en)  
[origin: WO2010133191A1] A vehicle restraint system for delimiting roadways comprises guide barriers (1) which are detachably placed next to each other. Each guide barrier (1) comprises a housing-like base body (3) which can be set up on the ground (2) on pedestals (24). A pedestal (24) comprises a metal main body (25) and a ground-side elastomer body (26) connected to the main body (25). The pedestal (24) can be fastened detachably to the main body (3) by way of a connecting element (27), wherein the connecting element (27) interacts with a brace (29) on the main body (25). In particular, rubber-metal elements or buffers are used as pedestals (24).

IPC 8 full level  
**E01F 15/08** (2006.01)

CPC (source: EP US)  
**E01F 15/085** (2013.01 - EP US)

Citation (search report)  
See references of WO 2010133191A1

Cited by  
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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)  
**DE 102009021810 A1 20101125**; EP 2286033 A1 20110223; EP 2286033 B1 20151007; ES 2553756 T3 20151211;  
US 2012037865 A1 20120216; WO 2010133191 A1 20101125; ZA 201102186 B 20120425

DOCDB simple family (application)  
**DE 102009021810 A 20090518**; DE 2009001468 W 20091021; EP 09774618 A 20091021; ES 09774618 T 20091021;  
US 200913264304 A 20091021; ZA 201102186 A 20110324