

Title (en)
Vehicle retention system

Title (de)
Fahrzeugrückhaltesystem

Title (fr)
Système de retenue de véhicule

Publication
EP 2159326 A3 20130227 (DE)

Application
EP 09010424 A 20090813

Priority
DE 102008039850 A 20080827

Abstract (en)
[origin: EP2159326A2] The vehicle restraint system (1) has a protection plank (4) with W-shaped cross section detachably interconnected to the protection plank train (3). The protection plank train is connected with a box-shaped spacing console (32) having two opposite end plates (37,38) by a fixing screw (46). The tilting element (33) is penetrated by fixing screws, and is detachably integrated between the spacing consoles and the protection planks. The tilting element is configured in disk-shape. The tilting element has central recesses and a vertically extending bead on the side facing the protection planks.

IPC 8 full level
E01F 15/04 (2006.01)

CPC (source: EP)
E01F 15/0423 (2013.01); **E01F 15/0438** (2013.01)

Citation (search report)
• [A] EP 1908882 A1 20080409 - SPIG SCHUTZPLANKEN PROD GMBH [DE]
• [A] DE 102004039792 A1 20060309 - SPIG SCHUTZPLANKEN PROD GMBH [DE]
• [A] DE 1959004 A1 19710527 - WERTMANN JOSEF

Cited by
IT201900024988A1; US2018282957A1; US10648142B2

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)
EP 2159326 A2 20100303; EP 2159326 A3 20130227; EP 2159326 B1 20131023; DE 102008039850 B3 20100325

DOCDB simple family (application)
EP 09010424 A 20090813; DE 102008039850 A 20080827