

Title (en)

Crash barrier assembly with a retention device for motorcyclists and method for retrofitting a crash barrier assembly with a retention device for motorcyclists

Title (de)

Leitplankenordnung mit einer Rückhalteeinrichtung für Motorradfahrer und Verfahren zum Nachrüsten einer Leitplankenordnung mit einer Rückhalteeinrichtung für Motorradfahrer

Title (fr)

Agencement de glissière de sécurité avec dispositif de retenue pour conducteurs de motos et procédé d'équipement d'une glissière de sécurité avec un dispositif de retenue pour conducteurs de motos

Publication

EP 2573271 A3 20161019 (DE)

Application

EP 12168240 A 20120516

Priority

CH 15722011 A 20110922

Abstract (en)

[origin: EP2573271A2] The barrier arrangement (1) has a retaining device (7) for motorcyclists, which comprises a guard rail (5) secured in the mounted state and extended parallel to a road surface (4) and is fastened at the post (3). An underrun protection plate (8), below the guard rail is provided with brackets (9) secured to the post and is extended parallel to the guard rail. The brackets with a plug-in device (10) are attached to the post and are supported in the post with a downwardly extending portion slidably in each case. An independent claim is included for method for retrofitting barrier arrangement.

IPC 8 full level

E01F 15/04 (2006.01)

CPC (source: CH EP)

E01F 15/043 (2013.01 - CH EP)

Citation (search report)

- [XA] EP 1455020 A1 20040908 - PROFIL R [FR]
- [A] DE 29903787 U1 19990527 - SPIG SCHUTZPLANKEN PROD GMBH [DE]
- [AD] FR 2546932 A1 19841207 - ROUTIER EQUIP SA [FR]
- [AD] DE 102005004918 A1 20051201 - SPIG SCHUTZPLANKEN PROD GMBH [DE]

Cited by

US2018282957A1; US10648142B2

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 MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2573271 A2 20130327; EP 2573271 A3 20161019; CH 705555 A2 20130328; CH 705555 B1 20180928

DOCDB simple family (application)

EP 12168240 A 20120516; CH 15722011 A 20110922