

Title (en)

Support, skin and reinforcement of a fender

Title (de)

Stoßfängerträger, -verkleidung und -verstärkung

Title (fr)

Entretoise, peau de pare-chocs et renfort de pare-chocs

Publication

EP 1801033 A1 20070627 (FR)

Application

EP 06292010 A 20061221

Priority

FR 0513287 A 20051223

Abstract (en)

The spacer (18) has an end comprising an integration unit for integrating with an integration unit of a skin (12) of a bumper face-bar, where the skin's integration unit is complementary to the integration unit in the end. Another end has a support unit supported on an element integrated with a skin of an adjacent bumper face-bar. A support zone cooperates with a support unit of another spacer by a locking mechanism.

IPC 8 full level

B65D 85/68 (2006.01)

CPC (source: EP US)

B65D 57/003 (2020.05 - EP US); **B65D 2585/6882** (2013.01 - EP)

Citation (search report)

- [A] FR 2832387 A1 20030523 - EUROP DE CONCEPTION DE CONTENE [FR]
- [A] FR 2860212 A1 20050401 - EUROP DE CONCEPTION DE CONTENE [FR]
- [A] DE 3903964 A1 19900823 - FREIMUTH GMBH [DE]

Cited by

EP2065310A1; FR2924415A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1801033 A1 20070627; EP 1801033 B1 20080716; AT E401263 T1 20080815; CN 1986289 A 20070627; CN 1986289 B 20120905; DE 602006001833 D1 20080828; ES 2310396 T3 20090101; FR 2895363 A1 20070629; FR 2895363 B1 20080314

DOCDB simple family (application)

EP 06292010 A 20061221; AT 06292010 T 20061221; CN 200610168669 A 20061222; DE 602006001833 T 20061221; ES 06292010 T 20061221; FR 0513287 A 20051223