

Title (en)
VEHICLE COMPONENTS

Title (de)
FAHRZEUGKOMPONENTEN

Title (fr)
PIÈCES DE VÉHICULE

Publication
EP 2262591 A1 20101222 (EN)

Application
EP 09727205 A 20090330

Priority

- US 2009038719 W 20090330
- US 4084608 P 20080331
- US 4085908 P 20080331
- US 4085208 P 20080331
- US 4084108 P 20080331
- US 33103608 A 20081209
- US 33107408 A 20081209
- US 33101408 A 20081209
- US 33104708 A 20081209

Abstract (en)
[origin: WO2009123942A1] Various components for a vehicle are described. A vehicle body panel such as a front bumper face and system and method for temporarily attaching an accessory component such as a fog light cover, to the vehicle body panel prior to a painting operation are described. A vehicle light assembly that includes a light cover and a cap is also described. The light cover includes a light blocking, sealing rib that prevents undesirable light leakage around a housing of the light assembly. A support member for attaching a vehicle fascia such as a front bumper fascia, to a vehicle frame or other support component is also described. The support member includes a bracket at one end of the member and various fasteners for attachment to the vehicle fascia. A vehicle bulkhead cover and vehicle front assembly using the cover are also described.

IPC 8 full level
B05D 1/00 (2006.01); **B05B 13/02** (2006.01); **B60R 19/50** (2006.01)

CPC (source: EP US)
B60Q 1/2649 (2013.01 - EP); **B60Q 1/2653** (2013.01 - EP); **B60R 19/50** (2013.01 - EP US); **F21S 41/192** (2018.01 - EP US); **B05B 13/0292** (2013.01 - EP); **B60R 2019/505** (2013.01 - EP)

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 TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
WO 2009123942 A1 20091008; CN 101980793 A 20110223; CN 101980793 B 20131127; EP 2262591 A1 20101222; EP 2262591 A4 20110511; JP 2011523609 A 20110818; JP 5444324 B2 20140319

DOCDB simple family (application)
US 2009038719 W 20090330; CN 200980111408 A 20090330; EP 09727205 A 20090330; JP 2011502129 A 20090330