

Title (en)

VEHICLE CHASSIS WITH A RECESS FOR AN ENERGY STORAGE DEVICE

Title (de)

FAHRZEUGCHASSIS MIT EINSPARUNG FÜR EINE ENERGIESPEICHERVORRICHTUNG

Title (fr)

CHASSIS DE VEHICULE AVEC LOGEMENT DE DISPOSITIF DE STOCKAGE D'ENERGIE

Publication

EP 2379398 A2 20111026 (FR)

Application

EP 10706304 A 20100115

Priority

- FR 2010050059 W 20100115
- FR 0950245 A 20090116
- FR 0950246 A 20090116
- FR 0950248 A 20090116

Abstract (en)

[origin: WO2010081997A2] The invention relates to a vehicle chassis (3), comprising two inner side rails (6, 7) which extend in the longitudinal direction of the vehicle and a first energy storage device suitable for powering an engine and placed in a first recess (8) laterally defined by the inner side rails (6, 7). According to the invention, the chassis (3) includes two outer side rails (4, 5) which extend in the longitudinal direction of the vehicle and are arranged on either side of the inner side rails (6, 7) and, in a second recess (9) defined by the outer side rails (4, 5), to the rear of the first recess (8), a second energy storage device which is suitable for powering the engine and/or in turn a portion of the engine unit.

IPC 8 full level

B62D 21/15 (2006.01); **B60K 1/04** (2006.01); **B60K 15/07** (2006.01); **B60R 19/26** (2006.01); **B62D 21/02** (2006.01); **B62D 31/00** (2006.01)

CPC (source: EP)

B60R 19/48 (2013.01); **B62D 21/02** (2013.01); **B62D 21/152** (2013.01); **B62D 31/003** (2013.01); **B60R 19/34** (2013.01)

Citation (search report)

See references of WO 2010081997A2

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

DOCDB simple family (publication)

WO 2010081997 A2 20100722; **WO 2010081997 A3 20100910**; EP 2379398 A2 20111026

DOCDB simple family (application)

FR 2010050059 W 20100115; EP 10706304 A 20100115