Title (en)

SPLIT TAILGATE FOR A VEHICLE, AND OPENING METHOD

Title (de

GÉTEILTE HECKKLAPPE FÜR EIN FAHRZEUG SOWIE ÖFFNUNGSVERFAHREN

Title (fr)

HAYON SEGMENTÉ POUR VÉHICULE ET PROCÉDÉ D'OUVERTURE ASSOCIÉ

Publication

EP 2259940 A1 20101215 (DE)

Application

EP 09716871 A 20090227

Priority

- CZ 2009000025 W 20090227
- CZ 2008126 A 20080303

Abstract (en)

[origin: WO2009109149A1] The invention relates to a split tailgate (1) for a vehicle. Said tailgate (1) comprises an upper part (2), which is pivotably arranged on the body (3), and a lower part (10), which is pivotably arranged on the upper part (2). Said tailgate (1) also has a first device (6) for coupling the upper part (2) of the tailgate (1) to the body (3) for a first opening position of the tailgate, and a second device (13) for coupling the upper part (2) and the lower part (10) of the tailgate to form a unit for a second opening position of the tailgate, wherein the lower part (10) of the tailgate has a lock (14). To provide a tailgate which ensures an opening mechanism which is simple for an operator to use, it is provided that the lower part (10) of the tailgate has a transmission element (20) which transmits a pressure force F0, which is applied to the lower part (2) of the tailgate in the first opening position thereof, to a contact element (24) which acts on the first coupling device (6). In this way, the coupling between the upper part (2) of the tailgate and the body (3) is eliminated and the entire tailgate (1) can be opened. The invention also proposes a corresponding method for opening a split tailgate.

IPC 8 full level

B60J 5/10 (2006.01)

CPC (source: EP)

B60J 5/101 (2013.01)

Citation (search report)

See references of WO 2009109149A1

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 2009109149 A1 20090911; WO 2009109149 A8 20101021; WO 2009109149 A9 20110407; CN 102216099 A 20111012; CN 102216099 B 20140723; CZ 2008126 A3 20090916; EP 2259940 A1 20101215

DOCDB simple family (application)

CZ 2009000025 W 20090227; CN 200980104072 A 20090227; CZ 2008126 A 20080303; EP 09716871 A 20090227