

Title (en)
VEHICLE BODY

Title (de)
FAHRZEUGAUFBAU

Title (fr)
CARROSSERIE DE VÉHICULE

Publication
EP 3371400 B1 20200415 (DE)

Application
EP 16791361 A 20161031

Priority
• DE 202015105844 U 20151103
• EP 2016076215 W 20161031

Abstract (en)
[origin: WO2017076799A1] The invention relates to a vehicle body, in particular for a truck, having a loading space closable at an opening by a sectional door (1) which has a plurality of panels (2) arranged pivotably on one another which are movable via a drive, wherein at least one spring (10) on a spring shaft (7) supports a lifting of the sectional door (1), and a spring fracture safety device (13) is provided for arresting the sectional door (1) in the event that the spring (10) fractures, wherein the spring fracture safety device (13) has a pinion (16) connected to the spring shaft (7) and a pivotable, pretensioned locking lever (18) which can be engaged with the pinion (16) to lock a rotational movement of the spring shaft (7), wherein one end of the spring (10) is held on an adapter (21) which is mounted pivotably on a bracket (14) and, in a position tensioned by the spring (10), holds the locking lever (18) out of engagement with the pinion (16), and, in the event that the spring (10) fractures, releases the locking lever (18) so that the locking lever engages with the pinion (16).

IPC 8 full level
E05D 13/00 (2006.01)

CPC (source: EP)
E05D 13/003 (2013.01); **E05D 13/1261** (2013.01); **E05D 13/1269** (2013.01); **E05D 15/24** (2013.01); **E05Y 2201/654** (2013.01); **E05Y 2900/516** (2013.01)

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

DOCDB simple family (publication)
DE 202015105844 U1 20151215; EP 3371400 A1 20180912; EP 3371400 B1 20200415; PL 3371400 T3 20200907; WO 2017076799 A1 20170511

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DE 202015105844 U 20151103; EP 16791361 A 20161031; EP 2016076215 W 20161031; PL 16791361 T 20161031