

Title (en)  
MOTOR VEHICLE TAILGATE

Title (de)  
HECKKLAPPE EINES KRAFTFAHRZEUGS

Title (fr)  
HAYON DE VÉHICULE AUTOMOBILE

Publication  
**EP 4077006 A1 20221026 (FR)**

Application  
**EP 20823823 A 20201214**

Priority  
• FR 1914692 A 20191217  
• EP 2020086047 W 20201214

Abstract (en)  
[origin: CN213082884U] The utility model relates to a tail door of a motor vehicle, which comprises at least one side upright post (8), a rear window (10) is attached to the side upright post, the side upright post (8) forms a U-shaped sectional material with an open cross section, an opening of the U-shaped open cross section faces the rear window (10), the side upright post comprises an inner side wall (14), and the inner side wall (14) is connected with the rear window (10). the inner side wall (14) comprises a face (18) visible from the interior of the cabin of the vehicle on which the tailgate (2) is mounted, the face (18) of the inner side wall (14) being at least partially covered with a texture molded integrally with the side uprights (8), the angle (alpha) formed between the inner side wall (14) and the longitudinal axis (X) of the motor vehicle being less than 10 DEG, preferably substantially equal to 5 DEG.

IPC 8 full level  
**B60J 5/10** (2006.01)

CPC (source: CN EP)  
**B60J 5/10** (2013.01 - CN); **B60J 5/101** (2013.01 - EP); **B60J 5/107** (2013.01 - CN EP)

Citation (search report)  
See references of WO 2021122485A1

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

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**FR 3104497 A1 20210618; FR 3104497 B1 20221209**; CN 112977022 A 20210618; CN 213082884 U 20210430; EP 4077006 A1 20221026; WO 2021122485 A1 20210624

DOCDB simple family (application)  
**FR 1914692 A 20191217**; CN 202010802594 A 20200811; CN 202021660469 U 20200811; EP 2020086047 W 20201214; EP 20823823 A 20201214