

Title (en)  
MOTOR VEHICLE DOOR

Title (de)  
KRAFTFAHRZEUGTÜR

Title (fr)  
PORTIÈRE DE VÉHICULE AUTOMOBILE

Publication  
**EP 3027831 A1 20160608 (DE)**

Application  
**EP 14747811 A 20140709**

Priority  
• DE 102013108221 A 20130731  
• DE 2014100239 W 20140709

Abstract (en)  
[origin: WO2015014342A1] The invention relates to a motor vehicle door which is fitted with a motor vehicle door lock (5) and an associated locking bolt (3) and with a stop device (6, 7) with corresponding damping elements (8). Said stop device (6, 7) interacts, at least when the locking bolt (3) engages in the motor vehicle door lock (5), with the relevant locking bolt (3) for damping the movements thereof. According to the invention, said stop device (8, 7) is fitted with at least one deflection lever (8) and a transmission lever (7). In this respect, the deflection lever (6) interacting with the locking bolt (3) is designed to at least partially absorb the movement of the locking bolt (3).

IPC 8 full level  
**E05B 77/36** (2014.01); **E05B 77/42** (2014.01)

CPC (source: EP US)  
**E05B 77/36** (2013.01 - EP US); **E05B 77/42** (2013.01 - EP US); **E05B 79/10** (2013.01 - US); **E05B 85/045** (2013.01 - US);  
**E05B 85/243** (2013.01 - US)

Citation (search report)  
See references of WO 2015014342A1

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

DOCDB simple family (publication)  
**WO 2015014342 A1 20150205**; CN 105593444 A 20160518; CN 105593444 B 20180518; DE 102013108221 A1 20150205;  
EP 3027831 A1 20160608; EP 3027831 B1 20170920; US 10557290 B2 20200211; US 2016222700 A1 20160804

DOCDB simple family (application)  
**DE 2014100239 W 20140709**; CN 201480053919 A 20140709; DE 102013108221 A 20130731; EP 14747811 A 20140709;  
US 201414907970 A 20140709