

Title (en)  
Vehicle door locking mechanism

Title (de)  
Kraftfahrzeug-Türschliessvorrichtung

Title (fr)  
Dispositif de verrouillage pour porte de véhicule

Publication  
**EP 1111168 B1 20030514 (DE)**

Application  
**EP 00126747 A 20001206**

Priority  
DE 19963129 A 19991224

Abstract (en)  
[origin: EP1111168A2] The device has a lock and an associated closure part (4) with a closure bolt (3) that is secured by a holder, e.g. a rotary catch, in the closed state of the closing device. The closure part has a sensor (6) for detecting the closed state with a force or pressure sensitive sensor element mounted on the closure part. The lock has an inlet slot or capture bearing into which the closure bolt can be moved in the closing direction (S). Independent claims are also included for the following: a method of detecting a closed state of a motor vehicle door closing device.

IPC 1-7  
**E05B 15/02**; **E05B 17/22**

IPC 8 full level  
**E05B 15/02** (2006.01); **E05B 17/22** (2006.01); **E05B 45/06** (2006.01); **E05B 47/00** (2006.01)

CPC (source: EP)  
**E05B 81/66** (2013.01); **E05B 81/70** (2013.01); **E05B 85/045** (2013.01)

Cited by  
FR2973057A1; EP2229322A4; EP3428057A1; FR3069004A1; US11384575B2; WO2009088961A1

Designated contracting state (EPC)  
DE ES FR GB IT SE

DOCDB simple family (publication)  
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