

Title (en)

Vehicle door lock

Title (de)

Kraftfahrzeug-Türschloss

Title (fr)

Serrure de porte de véhicule automobile

Publication

**EP 1493888 B1 20060412 (DE)**

Application

**EP 04013599 A 20040609**

Priority

DE 10330194 A 20030703

Abstract (en)

[origin: EP1493888A1] The sensor (10) has a mechanical operating component (11) which is resiliently-adjustable from its initial position. Latch (1) and locking pawl are coupled to the operating component (11) and therefore act upon it.

IPC 8 full level

**E05B 17/22** (2006.01); **E05B 65/32** (2006.01); **E05B 47/00** (2006.01)

CPC (source: EP US)

**E05B 81/66** (2013.01 - EP US); **E05B 81/68** (2013.01 - EP US); **E05B 85/26** (2013.01 - EP US); **Y10T 292/1047** (2015.04 - EP US)

Cited by

DE202008004296U1; CN110670957A; DE202008005016U1; JP2022518408A; DE202007008652U1; FR2940505A1; US10519699B2; US11933083B2; WO2015165439A1; WO2020143866A1; WO2010069975A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1493888 A1 20050105**; **EP 1493888 B1 20060412**; AT E323204 T1 20060415; DE 10330194 A1 20050120; DE 502004000426 D1 20060524; ES 2259424 T3 20061001; US 2005001437 A1 20050106

DOCDB simple family (application)

**EP 04013599 A 20040609**; AT 04013599 T 20040609; DE 10330194 A 20030703; DE 502004000426 T 20040609; ES 04013599 T 20040609; US 87803804 A 20040629