

Title (en)
Lock for a door of a motor vehicle

Title (de)
Kraftfahrzeugschloss

Title (fr)
Serrure pour porte de véhicule automobile

Publication
EP 1160403 A1 20011205 (EN)

Application
EP 01113306 A 20010531

Priority
IT TO20000523 A 20000602

Abstract (en)
Lock (1) for a door (2) of a motor vehicle, provided with a closing unit (12), an operating unit (13) which can be connected to corresponding manual operating members associated with the door (2) and which is capable of interacting with the closing unit (12) to open it, first and second disabling means (32, 33) which can be activated selectively to disable the opening of the closing unit (12) from the outside and from the inside, respectively, of the motor vehicle, with a main electrically operated actuator (34) for operating the first disabling means (32), and an auxiliary manually operated actuator (35) which can be placed in a first operating configuration in which it permits the activation or de-activation of the second disabling means (33) and in a second operating configuration in which it permits the manual activation or de-activation of the first disabling means (32) in case of emergency. <IMAGE>

IPC 1-7
E05B 65/20

IPC 8 full level
E05B 65/20 (2006.01); **E05B 65/12** (2006.01)

CPC (source: EP)
E05B 77/24 (2013.01); **E05B 81/90** (2013.01)

Citation (search report)

- [X] DE 19806155 A1 19990722 - KIEKERT AG [DE]
- [X] FR 2778197 A1 19991105 - VALEO SECURITE HABITACLE [FR]
- [X] EP 0775793 A1 19970528 - ROCKWELL LVS [GB]

Cited by
EP2562337A4; US8740264B2; WO2019076407A1; WO2015024557A1

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 1160403 A1 20011205; **EP 1160403 B1 20060215**; BR 0102952 A 20020213; DE 60117199 D1 20060420; DE 60117199 T2 20061116; IT 1320389 B1 20031126; IT TO20000523 A0 20000602; IT TO20000523 A1 20011202; PL 347847 A1 20011203

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