

Title (en)
Door lock apparatus for vehicles

Title (de)
Türverriegelungseinrichtung für Fahrzeuge

Title (fr)
Dispositif de verrouillage de porte pour véhicules

Publication
EP 1138854 B1 20030910 (EN)

Application
EP 01104262 A 20010222

Priority
JP 2000052981 A 20000229

Abstract (en)
[origin: EP1138854A1] A door locking and unlocking apparatus for a vehicle comprising: a latch unit (103) having a latch (19) engaged with a striker of a vehicle body for maintaining a vehicle door (101) in a closed state relative to the vehicle body (102); a handle unit (106,107) for operating the latch unit (103) to bring the vehicle door into an opened state relative to the vehicle body; a remote control unit (104) for making operation of the handle unit (106,107) transmittable or non-transmittable to the latch unit (109); a main lever (3) provided at the latch unit (103) for operating a pawl (18) for restricting rotation of the latch; and a sublever (4) provided to the latch unit (103), in communication with the operation of the handle unit (106,107) via the remote control unit (104) and engageable to and disengageable from the main lever (3), so that the door cannot be unlocked even when a cable connected to the latch unit is unlawfully operated. <IMAGE>

IPC 1-7
E05B 65/20; **E05B 65/32**

IPC 8 full level
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CPC (source: EP)
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Cited by
DE102005019607B4; US11072947B2; WO2017076395A1; US7275771B2; WO03106791A1

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