

Title (en)
Vehicle door handle

Title (de)
Türgriff für ein Kraftfahrzeug

Title (fr)
Poignée de porte pour véhicule

Publication
EP 1162332 B1 20040908 (EN)

Application
EP 01113817 A 20010606

Priority
IT TO20000563 A 20000609

Abstract (en)
[origin: EP1162332A1] A handle (1) for a vehicle door (2) is defined by an inner lateral surface (3) facing the door (2) in use, and has two end portions (4) (5) connected integrally to the door (2), a grip (6) extending between the end portions (4)(5), a first push-button actuating device (10) for electrically controlling a lock on the door (2), and a second mechanical push-button actuating device; the second mechanical actuating device (20) having a trigger-type actuating member (20), which extends through an opening (21) formed in the inner surface (3), and is movable between an extracted rest position extending partly outwards of the inner surface (3), and a withdrawn control position inserted inside the handle (1). <IMAGE>
<IMAGE>

IPC 1-7
E05B 1/00; **E05B 17/22**

IPC 8 full level
E05B 65/20 (2006.01)

CPC (source: EP)
E05B 81/76 (2013.01); **E05B 85/14** (2013.01)

Citation (examination)
DE 29802678 U1 19980514 - DEGLER REINHARD [DE]

Cited by
CN108049735A; ES2253962A1; US9834964B2; RU2670501C2; DE102006029774A1; DE102006029774A9; FR2884270A1; DE10347597A1; DE10347597B4; US11692379B2; US10907386B2; US10697224B2; US10422166B2; US10526821B2; US10227810B2; US10267068B2; WO2017129333A1; US10301855B2; US10604970B2; US10494838B2; US11319734B2; US10458171B2; US11180943B2; EP3246498A1; US10316553B2; US10563436B2; US10119308B2; US10273725B2; US10377343B2; US11466484B2; US10323442B2; US10329823B2; US10934760B2

Designated contracting state (EPC)
DE ES FR GB SE

DOCDB simple family (publication)
EP 1162332 A1 20011212; **EP 1162332 B1 20040908**; BR 0102950 A 20020213; BR 0102950 B1 20100810; DE 60105349 D1 20041014; DE 60105349 T2 20050922; ES 2225354 T3 20050316; IT 1320426 B1 20031126; IT TO20000563 A0 20000609; IT TO20000563 A1 20011209

DOCDB simple family (application)
EP 01113817 A 20010606; BR 0102950 A 20010531; DE 60105349 T 20010606; ES 01113817 T 20010606; IT TO20000563 A 20000609