

Title (en)
Vehicle door handle

Title (de)
Türgriff für ein Kraftfahrzeug

Title (fr)
Poignée de porte pour véhicule

Publication
EP 1277900 A1 20030122 (EN)

Application
EP 01830488 A 20010720

Priority
EP 01830488 A 20010720

Abstract (en)
A handle (1) for a vehicle door (2); the handle has a frame (10), which is fitted integrally inside the door (2) and has an end portion at least partly housing a lock cylinder (40); the lock cylinder (40) provides for releasing and engaging a lock on the door (2) using a key, and is supported by a body (51), which is made of stronger material than the frame (10), is connected integrally to the frame (10), and at least partly surrounds the end portion (13). <IMAGE>

IPC 1-7
E05B 7/00; E05B 3/00; E05B 65/20

IPC 8 full level
E05B 65/20 (2006.01); **E05B 65/26** (2006.01); **E05B 15/16** (2006.01); **E05B 17/18** (2006.01); **E05B 17/20** (2006.01)

CPC (source: EP)
E05B 77/44 (2013.01); **E05B 79/06** (2013.01); **E05B 15/1635** (2013.01); **E05B 17/18** (2013.01); **E05B 85/16** (2013.01)

Citation (search report)

- [XY] EP 0646688 A1 19950405 - YMOS AG IND PRODUKTE [DE]
- [Y] DE 3030519 A1 19820218 - DAIMLER BENZ AG [DE]
- [Y] DE 2612237 A1 19771006 - HUELSBECK & FUERST
- [A] DE 2026552 A1 19711216
- [A] US 5974842 A 19991102 - SCHLACK RICHARD E [US], et al

Cited by
JP2014095209A; FR2895006A1; FR2948959A1; EP1632627A1; JP2016160722A; EP3214240A1; CN107143224A; CN102758559A; EP2518245A3; GB2433292A; GB2433292B; AU2009212883B2; EP2166183A1; ITMI20081657A1; US9260892B2; WO2007077331A3; WO2011015741A1; WO2006005109A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1277900 A1 20030122; **EP 1277900 B1 20070103**; AT E350552 T1 20070115; DE 60125748 D1 20070215; DE 60125748 T2 20071108; ES 2280336 T3 20070916

DOCDB simple family (application)
EP 01830488 A 20010720; AT 01830488 T 20010720; DE 60125748 T 20010720; ES 01830488 T 20010720