

Title (en)
Key unit for a door of a motor vehicle

Title (de)
Schlüsselleinheit für eine Fahrzeugtür

Title (fr)
Unité de clé pour une porte de véhicule

Publication
EP 1111166 A1 20010627 (EN)

Application
EP 00128022 A 20001220

Priority
IT TO990224 U 19991221

Abstract (en)
Key unit (1) for a door (2) of a motor vehicle, provided with an external cylindrical casing (15) and a key cylinder (28) housed inside the casing (15), capable of being connected for operation to a lock (3) associated with the door (2) and angularly movable with respect to the casing (15) by means of an operating key to enable/disable the opening of the lock (3) from the outside of the vehicle; the casing (15) has an external radial extension (23) carrying fixing means (25) for the rigid connection of the casing (15) to the door (2). <IMAGE>

IPC 1-7
E05B 9/08; E05B 65/20; E05B 13/10

IPC 8 full level
E05B 9/08 (2006.01); E05B 13/10 (2006.01); E05B 65/20 (2006.01); E05B 17/20 (2006.01)

CPC (source: EP)
E05B 9/084 (2013.01); E05B 13/105 (2013.01); E05B 77/44 (2013.01); E05B 83/36 (2013.01)

Citation (search report)

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Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 1111166 A1 20010627; EP 1111166 B1 20041124; BR 8002889 U 20010731; BR 8002889 Y1 20090113; DE 60016150 D1 20041230; DE 60016150 T2 20051201; ES 2228396 T3 20050416; IT 247961 Y1 20020920; IT TO990224 U1 20010621; IT TO990224 V0 19991221; PL 344710 A1 20010702

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