

Title (en)
Door handle fitting

Title (de)
Türdrückergarnitur

Title (fr)
Garniture pour poignée de porte

Publication
EP 0555633 B1 19960417 (DE)

Application
EP 93100161 A 19930107

Priority
DE 4204317 A 19920213

Abstract (en)
[origin: EP0555633A1] A door-handle fitting consists of a handle pin (13) formed by two pin parts (11, 12) of square cross-section, which are connected to one another in a tension-resistant manner, but rotatably relative to one another, by means of a round coupling pin (14) arranged in axial bores (20, 21) complementary therewith, and which are suitable for cooperation with a respective lock-follow-up part (15, 16) of a divided lock follower (17) of a lock of an anti-panic type. Furthermore, the door-handle fitting has two door handles (18, 19) which are each assigned to a pin part (11, 12) and which can be slipped onto the pin parts (11, 12) from outside and be connected to them in a rotationally fixed and axially fixed manner. At least the coupling region (25) inserted in a pin part (11) has a bolt recess (22), into which engages at least one bolt piece (24) which is arranged so as to be radially displaceable in a radial channel (23) of the associated pin part (11) and which is held in engagement with the bolt recess (22) by the door handle (18) slipped onto the respective pin part (11), but, when the door handle (18) is drawn off from the pin part (11), can shift aside radially to such an extent that the associated coupling region (25) of the coupling pin (14) can be drawn axially out of the bore (20) of the associated pin part (11). <IMAGE>

IPC 1-7
E05B 63/16

IPC 8 full level
E05B 3/04 (2006.01); **E05B 63/16** (2006.01); **E05B 65/10** (2006.01)

CPC (source: EP)
E05B 3/04 (2013.01); **E05B 63/16** (2013.01); **E05B 15/0033** (2013.01); **E05B 65/1086** (2013.01)

Cited by
JP2009536279A; EP4105412A1; EP2017414A3; FR3101096A1; DE19956537C1; AU2007247074B2; GB2500056A; GB2500056B; US8113553B2; WO2007128868A1; WO9703267A3

Designated contracting state (EPC)
AT BE CH DE GB LI NL

DOCDB simple family (publication)
EP 0555633 A1 19930818; EP 0555633 B1 19960417; AT E136976 T1 19960515; DE 4204317 A1 19930819; DE 59302214 D1 19960523

DOCDB simple family (application)
EP 93100161 A 19930107; AT 93100161 T 19930107; DE 4204317 A 19920213; DE 59302214 T 19930107