

Title (en)

MULTIFUNCTION HANDLE FOR FIRE DOORS

Title (de)

MEHRFUNKTIONSHANDGRIFF FÜR BRANDSCHUTZTÜREN

Title (fr)

POIGNEE MULTIFONCTION POUR PORTE INCENDIE

Publication

EP 3085862 B1 20180131 (EN)

Application

EP 16165387 A 20160414

Priority

ES 201530537 A 20150421

Abstract (en)

[origin: EP3085862A1] Multifunction handle for doors, particularly for fire doors, which incorporates an inner follower (5) from which there emerges an opening projection (5c) capable of being located on either the right or the left of the vertical axis (1 a) of the multifunction handle (1) according to its assembly position, which depends on the opening rotation ("hand") of the door, and there being a toggle lever (4) that, in the situation where the door is dead-bolted, is located at an angle to the vertical axis (1 a) of the multifunction handle (1) on the side opposite the position of the opening projection (5c) of the inner follower (5), the toggle lever (4) being capable of being linked via its side surfaces (4b) to an opening transmitter (6) during the step of configuring the door from being dead-bolted to open or vice versa.

IPC 8 full level

E05B 65/10 (2006.01); **E05B 13/00** (2006.01); **E05B 15/00** (2006.01); **E05B 63/04** (2006.01)

CPC (source: EP ES RU)

E05B 13/005 (2013.01 - EP RU); **E05B 15/0086** (2013.01 - EP RU); **E05B 63/04** (2013.01 - EP RU); **E05B 65/10** (2013.01 - ES); **E05B 65/1046** (2013.01 - EP RU)

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DOCDB simple family (publication)

EP 3085862 A1 20161026; **EP 3085862 B1 20180131**; ES 2587401 A1 20161024; ES 2587401 B1 20170801; ES 2664449 T3 20180419; PL 3085862 T3 20180530; PT 3085862 T 20180308; RU 2016115381 A 20171025; RU 2016115381 A3 20190618; RU 2697341 C2 20190814

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