

Title (en)

Locking device for windows, doors, or the like

Title (de)

Verschlussvorrichtung für Fenster, Türen od. dgl.

Title (fr)

Dispositif de fermeture pour fenêtres, portes ou similaires

Publication

EP 0711896 B1 19990616 (DE)

Application

EP 95115816 A 19951007

Priority

- DE 4439903 A 19941108
- DE 19528320 A 19950802

Abstract (en)

[origin: EP0711896A2] The movable control (10) is fixed to a connecting rod (15) movable longitudinally (14) by a handle, between at least one closed and one release position. The counter piece has at least one lever (30,30') movable laterally to the control's path. The lever has a hook opening (33,33') defined by an outer hook arm (31,31') on its side facing away from the lever's pivot bearing (46). The counter piece has a fixed housing (21) with a slide guide (25) for the pivot bearing. When closed the hooked lever swivels towards the control until its hook opening contains the control and its outer hook arm protrudes in front of the control. When opened, the hooked lever swivels away from the control until its outer hook arm leaves the control's path.

IPC 1-7

E05C 9/18; **E05B 63/24**

IPC 8 full level

E05B 63/12 (2006.01); **E05C 9/18** (2006.01); **E05F 11/16** (2006.01)

CPC (source: EP US)

E05B 63/128 (2013.01 - EP US); **E05C 9/1808** (2013.01 - EP US); **E05C 9/1858** (2013.01 - EP US); **E05F 11/16** (2013.01 - EP US); **E05Y 2900/132** (2013.01 - EP US); **E05Y 2900/148** (2013.01 - EP US); **Y10S 292/20** (2013.01 - EP US); **Y10T 292/0825** (2015.04 - EP US); **Y10T 292/0913** (2015.04 - EP US); **Y10T 292/0936** (2015.04 - EP US)

Cited by

WO2019166235A1; EP2312103A3; EP2479364A1; ITRM20110026A1; EP2312101A3; DE202018001076U1

Designated contracting state (EPC)

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EP 0711896 A2 19960515; **EP 0711896 A3 19970212**; **EP 0711896 B1 19990616**; AT E181394 T1 19990715; CA 2162338 A1 19960509; CA 2162338 C 20050125; ES 2132490 T3 19990816; NZ 280360 A 19980527; PL 178645 B1 20000531; PL 311155 A1 19960513; US 5725260 A 19980310

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EP 95115816 A 19951007; AT 95115816 T 19951007; CA 2162338 A 19951107; ES 95115816 T 19951007; NZ 28036095 A 19951031; PL 31115595 A 19951027; US 55155795 A 19951101