

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 A3 19970212 (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)

Citation (search report)

- [A] FR 2488318 A1 19820212 - CHAUVT SOFRANQ [FR]
- [A] AT 350431 B 19790525 - MAYER & CO RIEGEL BESCHLAG [AT]
- [A] US 2174200 A 19390926 - BOLAND EARL L
- [A] FR 1561820 A 19690328
- [A] DE 8801226 U1 19880317
- [A] AU 2802177 A 19790222 - RESOAGLI W
- [DA] DE 1199159 B 19650819 - ABENDROTH G M B H & K G

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WO2019166235A1; EP2312103A3; EP2479364A1; ITRM20110026A1; EP2312101A3; DE202018001076U1

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AT DE ES FR GB IT SE

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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