

Title (en)

Locking devices for a sliding window, door, or the like.

Title (de)

Verschluss für Schiebetür, Fenster oder dgl.

Title (fr)

Ferrure de verrouillage d'un ouvrant coulissant de fenêtre, porte ou analogue.

Publication

**EP 0044265 A1 19820120 (FR)**

Application

**EP 81440021 A 19810709**

Priority

FR 8015749 A 19800711

Abstract (en)

1. Locking device for a sliding window, door or the like having at least one control rod (4) provided, on the one hand, with a least one locking element (6) transversally adjustable in relation to the said control rod (4), by moving in a slot (7) in the said control rod (4), and on the other hand with a compression device (29, 38) of the said element, characterized by the fact that the compression device aforesaid (29, 38) includes a cross-piece (29) inserted within the slot (7) in the control rod (4) and resting upon the locking element (6), the said cross-piece (29) being adjustable by means of an adjusting device (38) perpendicularly to the direction of adjustment of the locking element (6) and being provided with guides (30, 31) interacting with the control rod (4) to prevent any transverse movement of the said cross-piece (29) in relation to the control rod (4).

Abstract (fr)

Ferrure de verrouillage d'un ouvrant coulissant d'une fenêtre, porte ou analogue présentant au moins une tringle de commande (4) pourvue d'au moins un élément de verrouillage (6) réglable transversalement par déplacement dans une rainure horizontale (7) de la tringle de commande (4) présentant un dispositif de serrage (29, 38) composé d'une entretoise (29) comportant des moyens de guidage (30, 31) coopérant avec la tringle de commande (4) pour annihiler tout déplacement latéral de l'entretoise (29) par rapport à la tringle de commande (4) pour une action de l'entretoise (29) uniquement perpendiculaire au sens de réglage de l'élément de verrouillage (6).

IPC 1-7

**E05B 65/08**; **E05B 15/02**

IPC 8 full level

**E05C 1/00** (2006.01); **E05B 15/02** (2006.01); **E05B 63/06** (2006.01); **E05B 65/08** (2006.01); **E05C 19/10** (2006.01); **E05B 15/00** (2006.01)

CPC (source: EP)

**E05B 15/025** (2013.01); **E05B 65/087** (2013.01); **E05B 15/006** (2013.01); **E05B 63/06** (2013.01)

Citation (search report)

- US 2710217 A 19550607 - CURTISS JR GEORGE E, et al
- GB 1396876 A 19750611 - MARSLAND CO LTD

Cited by

FR2522054A1; EP0230201A1; FR2591267A1; WO2020236014A1

Designated contracting state (EPC)

AT BE CH DE GB IT NL

DOCDB simple family (publication)

**EP 0044265 A1 19820120**; **EP 0044265 B1 19840118**; AT E5909 T1 19840215; DE 3161963 D1 19840223; FR 2486578 A1 19820115; FR 2486578 B1 19840210; HK 68387 A 19871002; JP H0144872 B2 19890929; JP S5785466 A 19820528

DOCDB simple family (application)

**EP 81440021 A 19810709**; AT 81440021 T 19810709; DE 3161963 T 19810709; FR 8015749 A 19800711; HK 68387 A 19870924; JP 10876181 A 19810711