

Title (en)
CASEMENT BOLT FOR A DOOR, WINDOW OR THE LIKE

Publication
EP 0070576 B1 19840912 (FR)

Application
EP 82108310 A 19801107

Priority
FR 7928511 A 19791114

Abstract (en)
[origin: EP0070576A1] 1. Casement bolt for a door, window or the like, having a driving mechanism integral with the leaf comprising a doorknob hole piece (7) allowing the working of at least an operating rod (6) provided with at least a bolting element entering into a keeper solid with the frame ; elastic return means (28) permitting to the operating rod (6) to pass from the unbolted position to the bolted position ; and a locking element (39) allowing the upholding of the operating rod (6) in the unbolted position, said locking element being resiliently returned into the position insuring the upholding of the operating rod (6) in the unbolted position, said locking element being fitted to project on the edge of the leaf and to co-operate with unlocking means (65) integral with the frame, characterized in that the locking element (39) is movable into a groove (55), transversely with respect to the edge of the leaf.

IPC 1-7
E05B 63/20

IPC 8 full level
E05B 63/20 (2006.01); **E05C 9/02** (2006.01); **E05B 15/04** (2006.01)

CPC (source: EP)
E05B 63/20 (2013.01); **E05C 9/026** (2013.01); **E05B 2015/042** (2013.01)

Citation (opposition)
Opponent : Segenia-Frank KG
• DE 2611359 A1 19771006 - EATON GMBH
• DE 2144480 A1 19730530 - GRETSCH UNITAS GMBH

Cited by
CN111989451A; FR3046806A1

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

DOCDB simple family (publication)
EP 0070576 A1 19830126; EP 0070576 B1 19840912; EP 0070576 B2 19880921; AT E5987 T1 19840215; AT E9375 T1 19840915; CA 1146195 A 19830510; DE 3066312 D1 19840301; DE 3069196 D1 19841018; EP 0029405 A1 19810527; EP 0029405 B1 19840125; ES 263210 U 19821216; ES 263210 Y 19830616; FR 2469534 A1 19810522; FR 2469534 B1 19830617

DOCDB simple family (application)
EP 82108310 A 19801107; AT 80440005 T 19801107; AT 82108310 T 19801107; CA 364636 A 19801113; DE 3066312 T 19801107; DE 3069196 T 19801107; EP 80440005 A 19801107; ES 263210 U 19801113; FR 7928511 A 19791114