

Title (en)
Fitting for sliding wing

Title (de)
Schiebetürbeschlag

Title (fr)
Ferrure pour ouvrant coulissant

Publication
EP 0869243 A1 19981007 (FR)

Application
EP 98400747 A 19980330

Priority
FR 9704067 A 19970403

Abstract (en)
The lock mechanism (1) comprises an elongated housing (3) designed to fit into an aperture in the inner panel (5) of the door or window. It is equipped with a bolt holder (6) operated by an actuating member (8) so that it moves between locked and unlocked positions. The actuating member is able to pivot about an axle (11) passing across the housing from one side of the door or window aperture to the other. Both the actuating member and the bolt holder have interacting cam surfaces (13,14) to move the bolt holder horizontally as the actuating member is moved in or out of the lock housing.

Abstract (fr)
L'organe de manoeuvre (8) est monté de façon pivotante autour d'un axe (11) traversant le boîtier (3) dans la direction transversale (12) de la lumière (4), et l'organe de manoeuvre (8) et le porte-pêne (6) comportent, l'un (6), des moyens formant surface de came (13), l'autre (8) des moyens formant galet de came (14) adaptés à coopérer avec les moyens formant surface de came (13) de façon à permettre le coulissement du porte-pêne (6) dans un sens (15) ou dans l'autre (16), lorsque l'organe de manoeuvre (8) pivote dans un sens (17) ou dans l'autre (18) autour de son axe (11).
<IMAGE>

IPC 1-7
E05B 65/08

IPC 8 full level
E05B 65/08 (2006.01); **E05B 5/00** (2006.01); **E05B 63/22** (2006.01)

CPC (source: EP US)
E05B 65/087 (2013.01 - EP US); **E05B 5/00** (2013.01 - EP US); **E05B 63/22** (2013.01 - EP US); **Y10T 292/0971** (2015.04 - EP US); **Y10T 292/1005** (2015.04 - EP US); **Y10T 292/1016** (2015.04 - EP US)

Citation (search report)

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EP 0869243 A1 19981007; EP 0869243 B1 20030528; AT E241747 T1 20030615; BR 9801229 A 19990427; CN 1197148 A 19981028; DE 69814969 D1 20030703; DE 69814969 T2 20040219; ES 2197431 T3 20040101; FR 2761721 A1 19981009; FR 2761721 B1 19990618; PT 869243 E 20031031; TW 400410 B 20000801; US 6089625 A 20000718

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EP 98400747 A 19980330; AT 98400747 T 19980330; BR 9801229 A 19980403; CN 98106153 A 19980402; DE 69814969 T 19980330; ES 98400747 T 19980330; FR 9704067 A 19970403; PT 98400747 T 19980330; TW 87104996 A 19980402; US 5482798 A 19980403