

Title (en)
Striker plate for window or French windows

Title (de)
Schliessblech für Fenster oder Fenstertüren

Title (fr)
Gâche pour fenêtre ou porte-fenêtres

Publication
EP 1582673 B1 20080806 (DE)

Application
EP 05101060 A 20050214

Priority
DE 102004011880 A 20040311

Abstract (en)
[origin: EP1582673A2] The building window locking catch mechanism (10) fits in the movable window frame. It has a U-section holding member with a groove (14) accommodating a peg on a lock actuator strap (36). This strap slides in the fixed frame of the window and has holding arm with hooked end. A spring-loaded (30) holding arm (28) is hinged (26) to the U-section holding member and has a hooked end (22). There is an entry gap (18) between the hooked end of the holding arm and a projection on the holding member and there is a sloping edge (20) on the holding member opposite the entry gap.

IPC 8 full level
E05C 17/04 (2006.01); **E05C 9/18** (2006.01); **E05C 17/32** (2006.01); **E05B 15/02** (2006.01)

CPC (source: EP)
E05C 9/1808 (2013.01); **E05B 15/021** (2013.01); **E05B 15/022** (2013.01)

Cited by
WO2017045771A1; DE102015113394A1; DE102006000274A1; DE102009045736A1; DE102010061173B3; EP2479363A3; EP2463467A3; DE102009045735A1; CN108138525A; CN110118040A; CN113389440A; DE102008043240A1; EP2251508A3; EP2626492A2; DE102012202151A1; EP2476832A2; DE102012200120A1; EP2463467A2; EP2479363A2; DE102011003110A1; DE202009006930U1; EP2251508A2

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1582673 A2 20051005; EP 1582673 A3 20071017; EP 1582673 B1 20080806; AT E403792 T1 20080815; DE 102004011880 A1 20050929; DE 502005004921 D1 20080918; PL 1582673 T3 20090130

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