

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)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

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

DOCDB simple family (application)

EP 05101060 A 20050214; AT 05101060 T 20050214; DE 102004011880 A 20040311; DE 502005004921 T 20050214; PL 05101060 T 20050214