

Title (en)

A door or window locking device

Title (de)

Tür- oder Fensterverriegelungsvorrichtung

Title (fr)

Dispositif de verrouillage d'une porte ou d'une fenêtre

Publication

EP 0786573 A3 19980513 (EN)

Application

EP 97100600 A 19970116

Priority

SI 9600023 A 19960126

Abstract (en)

[origin: EP0786573A2] The invention refers to a door or window locking device intended for installation into a door wing frame or window wing frame and, in particular, into a narrow frame made, e.g., of aluminum or plastic profiles, or into a door wing itself. The locking device comprises a translationally movable bolt displaceable with a lock cylinder bit through corresponding linkage into a door or window post, and vice versa. The bolt 5 is slidably movably arranged between a flat slider 6 and a coupling link 7. The slider 6 to which presses one leg of a return spring 9 is guided so as to move perpendicularly to the direction of the path of the bolt 5 only, and the coupling link 7 is guided in a manner so as to move in the same direction as the bolt 5 itself only. The bolt 5 is articulated with a swing arm 8 arranged between the flat slider 6 and the coupling link 7. <IMAGE>

IPC 1-7

E05B 65/02

IPC 8 full level

E05B 59/00 (2006.01); **E05B 63/00** (2006.01)

IPC 8 main group level

E05C 1/00 (2006.01)

CPC (source: EP)

E05B 59/00 (2013.01); **E05B 63/0021** (2013.01)

Citation (search report)

- [X] CH 623102 A5 19810515 - RUF AG HERZOGENBUCHSEE [CH]
- [A] EP 0632177 A1 19950104 - FICHET BAUCHE [FR]

Cited by

US11408207B2; EP4191007A1; EP4191006A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI

DOCDB simple family (publication)

EP 0786573 A2 19970730; EP 0786573 A3 19980513; SI 9600023 A 19970831

DOCDB simple family (application)

EP 97100600 A 19970116; SI 9600023 A 19960126