

Title (en)

LOCKING DEVICE FOR A HUNG SASH WINDOW

Title (de)

VERRIEGELUNGSVORRICHTUNG FÜR EIN VERTIKALSCHIEBEFENSTER

Title (fr)

DISPOSITIF DE VERROUILLAGE POUR UNE FENETRE A GUILLOTINE

Publication

**EP 1521894 A1 20050413 (DE)**

Application

**EP 03763637 A 20030613**

Priority

- DE 20210832 U 20020717
- EP 0306219 W 20030613

Abstract (en)

[origin: US2004244296A1] A locking device for a sash of a hung sash window includes a movable mushroom-shaped locking pin disposed on the first movable sash and a lock engaging element disposed on the window jamb or the rail of the second sash. The locking pin can be actuated by a driving rod located in a driving rod mounting. The lock engaging element is in the form of a laterally open profiled part which has an inverted Omega-(omega) shaped cross-section that is complementary to the shape of the locking element.

IPC 1-7

**E05C 9/00**; **E05C 9/18**

IPC 8 full level

**E05C 9/04** (2006.01); **E05C 9/18** (2006.01); **E05B 65/08** (2006.01); **E05C 7/00** (2006.01)

CPC (source: EP US)

**E05C 9/041** (2013.01 - EP US); **E05B 65/087** (2013.01 - EP US); **E05B 65/0876** (2013.01 - EP US); **E05C 9/1808** (2013.01 - EP US); **E05C 2007/007** (2013.01 - EP US)

Citation (search report)

See references of WO 2004007881A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**US 2004244296 A1 20041209**; AT E324502 T1 20060515; AU 2003253011 A1 20040202; CA 2474516 A1 20040122; DE 20210832 U1 20021128; DE 50303121 D1 20060601; EP 1521894 A1 20050413; EP 1521894 B1 20060426; WO 2004007881 A1 20040122

DOCDB simple family (application)

**US 85630804 A 20040528**; AT 03763637 T 20030613; AU 2003253011 A 20030613; CA 2474516 A 20030613; DE 20210832 U 20020717; DE 50303121 T 20030613; EP 0306219 W 20030613; EP 03763637 A 20030613