

Title (en)

Sliding doors or window installation with at least two sliding elements in the form of a door or window and locking device for the same

Title (de)

Schiebetüren- oder -fensteranlage mit mindestens zwei als Tür oder Fenster ausgebildeten Schiebeelementen sowie Verriegelungseinrichtung hierfür

Title (fr)

Dispositif de portes ou fenêtres coulissantes doté d'au moins deux éléments coulissants en forme de porte ou fenêtre ainsi que système de verrouillage à cet effet

Publication

EP 2615231 A3 20140521 (DE)

Application

EP 12197420 A 20121217

Priority

DE 102012200430 A 20120112

Abstract (en)

[origin: EP2615231A2] The sliding door- or window system has two sliding elements (4.1,4.2) formed as door or window, and are locked by a locking device (8) arranged between them. The locking device has a lock (14) and a counter piece on sliding elements for positive locking-engagement of the lock in a locking position. The counter piece is designed as connecting element with an unlocking inclination (20), a carrier flank (21) and a locking latch (22) for the lock. During the movement of the sliding element the lock falls in the carrier position behind the carrier flank by running over unlocking inclination.

IPC 8 full level

E05B 65/08 (2006.01); **E05D 15/08** (2006.01); **E06B 3/46** (2006.01)

CPC (source: EP)

E05B 65/087 (2013.01); **E06B 3/46** (2013.01)

Citation (search report)

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- [AD] US 4109949 A 19780829 - SMITH DONALD V
- [A] GB 785705 A 19571106 - GEN BRONZE CORP
- [A] WO 2009026634 A1 20090305 - ANEETA WINDOW SYSTEMS VIC PTY [AU], et al
- [A] GB 2134167 A 19840808 - GUENTER & CO ONI METALL
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Cited by

EP2868849A1; EP3511504A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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