

Title (en)  
Window or door

Title (de)  
Fenster oder Tür

Title (fr)  
Fenêtre ou porte

Publication  
**EP 2573306 A3 20160309 (DE)**

Application  
**EP 12184815 A 20120918**

Priority  
DE 102011053767 A 20110920

Abstract (en)  
[origin: EP2573306A2] The window/door has a frame (1) on which a sash (2) is movably mounted. A drive (3) is provided, by which the sash is opened and closed. The drive is arranged between the frame and the sash in the closed position of the sash. The sash is unlocked and is manually moved from the closed position to the open position. The drive comprises a transmission for unlocking the sash, and a gear element of the transmission is brought out of engagement. The sash and drive are connected through the axle, and the gear box is provided between the motor and axle.

IPC 1-7  
**E05F 15/12**

IPC 8 full level  
**E05F 11/06** (2006.01)

CPC (source: EP)  
**E05F 15/619** (2015.01); **E05F 11/06** (2013.01); **E05Y 2201/214** (2013.01); **E05Y 2201/244** (2013.01); **E05Y 2201/656** (2013.01); **E05Y 2400/3013** (2024.05); **E05Y 2600/41** (2013.01); **E05Y 2800/692** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [XII] US 5813171 A 19980929 - PILTINGSRUD STEPHEN M [US]
- [I] DE 19858533 A1 19990812 - STEINEL AG [CH]
- [A] EP 1612362 A1 20060104 - GEZE GMBH [DE]
- [A] DE 3824949 A1 19900125 - BECKER EMIL & ADOLF GMBH CO [DE]

Cited by  
EP3287581A1; EP3287581B1

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)  
**EP 2573306 A2 20130327; EP 2573306 A3 20160309; EP 2573306 B1 20180808**; DE 102011053767 A1 20130321

DOCDB simple family (application)  
**EP 12184815 A 20120918**; DE 102011053767 A 20110920