

Title (en)
Drive unit for a vertical blind

Title (de)
Antriebseinheit für eine Veritkjalousie

Title (fr)
Unité d'actionnement pour un store vertical

Publication
EP 1857629 A3 20110316 (DE)

Application
EP 07108279 A 20070515

Priority
• DE 102006023789 A 20060516
• DE 202007000605 U 20070110

Abstract (en)
[origin: DE202007000605U1] A drive unit for a vertical louvre shutter has a common drive for the tilt and slide movements. This is achieved by an additional differential between the two drive modules. This operates on a tilt adjustment for the louvres. The drive unit includes planetary drive stages.

IPC 8 full level
E06B 9/36 (2006.01)

CPC (source: EP US)
E06B 9/361 (2013.01 - EP US)

Citation (search report)
• [X] DE 2338856 A1 19740221 - FRANCIAFLEX
• [A] DE 2128643 A1 19730104 - HERBERT MARDER FEINWERKTECHNIK
• [A] DE 4131478 A1 19930325 - BENTHIN MANAGEMENT GMBH [DE]
• [A] DE 2737416 A1 19780601 - HUEGIN WALTER

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 LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
DE 202007000605 U1 20070712; DK 1857629 T3 20150928; EP 1857629 A2 20071121; EP 1857629 A3 20110316; EP 1857629 B1 20150624; US 2007267154 A1 20071122; US 7717153 B2 20100518

DOCDB simple family (application)
DE 202007000605 U 20070110; DK 07108279 T 20070515; EP 07108279 A 20070515; US 74876307 A 20070515