

Title (en)
Slidable folding shutter

Title (de)
Schiebe-Falt-Fensterladen

Title (fr)
Volet repliable coulissant

Publication
EP 1816298 B1 20090617 (DE)

Application
EP 07000580 A 20070112

Priority
AT 1472006 A 20060201

Abstract (en)
[origin: EP1816298A1] A sliding window shutter has a series of rail-mounted folding panels. The window shutters are opened by a drive system and closed about a vertical axis (28) by a first motor (29) that drives a first panel swivel lever (27) that engages with a first pushrod. The drive system incorporates a second motor (37) powering a second swivel lever (35) operating about a vertical axis (36) and initiates motion in a third panel.

IPC 8 full level
E05F 15/10 (2006.01); **E06B 3/48** (2006.01); **E05D 15/06** (2006.01); **E05F 15/12** (2006.01)

CPC (source: EP)
E05F 15/605 (2015.01); **E05F 15/63** (2015.01); **E05F 15/649** (2015.01); **E05Y 2201/604** (2013.01); **E05Y 2201/62** (2013.01); **E05Y 2201/686** (2013.01); **E05Y 2900/146** (2013.01); **E06B 9/0669** (2013.01)

Cited by
EP2216473A1; EP2248980A1; EP2535497A1; FR2976612A1; EP2497884A2

Designated contracting state (EPC)
AT CH DE FR LI

DOCDB simple family (publication)
EP 1816298 A1 20070808; EP 1816298 B1 20090617; AT 502827 A4 20070615; AT 502827 B1 20070615; AT E434108 T1 20090715; DE 502007000861 D1 20090730

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