

Title (en)  
Folding door actuating device

Title (de)  
Falttürantrieb

Title (fr)  
Entraînement de porte pliante

Publication  
**EP 1160409 A3 20030709 (DE)**

Application  
**EP 01113471 A 20010602**

Priority  
DE 10027416 A 20000602

Abstract (en)  
[origin: EP1160409A2] The drive (1) includes at least two electric motors (5, 6). The first (5) is designed to turn the door shafts and the second (6) to drive the sliding bearings (26, 36)

IPC 1-7  
**E05F 15/10; E05F 17/00**

IPC 8 full level  
**E05F 15/605** (2015.01); **E05F 17/00** (2006.01)

CPC (source: EP)  
**E05F 15/605** (2015.01); **E05F 17/004** (2013.01); **E05F 15/41** (2015.01); **E05F 15/614** (2015.01); **E05F 15/643** (2015.01);  
**E05Y 2201/434** (2013.01); **E05Y 2400/315** (2013.01); **E05Y 2400/415** (2013.01); **E05Y 2400/554** (2013.01); **E05Y 2400/564** (2013.01);  
**E05Y 2800/21** (2013.01); **E05Y 2800/242** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)  
[X] EP 0947658 A2 19991006 - GEZE GMBH [DE], et al

Cited by  
EP2248980A1; EP3034754A1; GB2458510A; GB2458510B; EP3943701A1; EP2653642A1; CN103375100A; JP2013224576A;  
AU2013203452B2; EP4019730A1; US9500019B2; WO2011090423A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1160409 A2 20011205; EP 1160409 A3 20030709; EP 1160409 B1 20120905**; DE 10027416 A1 20011206; DE 10027416 B4 20080918;  
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