

Title (en)  
Multi-panel sliding partition

Title (de)  
Schiebewand mit mehreren Paneelen

Title (fr)  
Paroi coulissante à panneaux multiples

Publication  
**EP 1035287 A3 20050727 (EN)**

Application  
**EP 00500033 A 20000302**

Priority  
ES 9900462 A 19990305

Abstract (en)  
[origin: EP1035287A2] Sliding leaf door, comprising two or more independent leaves, each of which is suspended from trucks (2) which move along independent rails (3) with a general C-shaped cross section. The lower lateral segment (4) of the rail defines a rolling track on which rests and travels a wheel (6) of trucks (2). The upper lateral segment (5) internally defines an inverted groove (7) which houses vertical shaft wheels (8) of trucks (2). Segments (4, 5) have an external longitudinal groove (9) to receive alignment and junction rules (10) between consecutive rails. <IMAGE>

IPC 1-7  
**E05D 15/06**; E05D 15/56

IPC 8 full level  
**E05D 15/06** (2006.01)

CPC (source: EP)  
**E05D 15/0608** (2013.01); **E05Y 2900/142** (2013.01); **E05Y 2900/516** (2013.01)

Citation (search report)

- [YA] DE 19620045 C1 19971016 - GOLDBECK GMBH [DE]
- [YA] GB 295138 A 19280809 - ERNEST HILL ALDAM
- [YA] DE 3823188 A1 19900111 - GEZE GMBH & CO [DE]
- [YA] DE 19634389 A1 19980312 - DORMA GMBH & CO KG [DE]

Cited by  
EP3034738A1; CN106536845A; EP3034739A1; CN103850554A; US7392747B2; WO2016005326A1; WO2005088047A1; WO2004104342A1; EP3460138B1

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

DOCDB simple family (publication)  
**EP 1035287 A2 20000913**; **EP 1035287 A3 20050727**; **EP 1035287 B1 20080123**; AT E384845 T1 20080215; CY 1107414 T1 20121219; DE 60037845 D1 20080313; DE 60037845 T2 20090129; DK 1035287 T3 20080602; ES 2178512 A1 20021216; ES 2178512 B1 20040916; ES 2300251 T3 20080616; PT 1035287 E 20080422

DOCDB simple family (application)  
**EP 00500033 A 20000302**; AT 00500033 T 20000302; CY 081100442 T 20080421; DE 60037845 T 20000302; DK 00500033 T 20000302; ES 00500033 T 20000302; ES 9900462 A 19990305; PT 00500033 T 20000302