

Title (en)

SUPPORTING AND RUNNING DEVICE FOR SLIDING DOORS, PARTICULARLY FOR FURNITURE

Publication

EP 0075364 B2 19921223 (EN)

Application

EP 82201140 A 19820915

Priority

IT 8561481 A 19810917

Abstract (en)

[origin: EP0075364A2] The supporting and running device for sliding doors is characterized in that each door (1, 2, 3) is provided with at least one sliding frame (4, 5; 13, 14) along a guide rail (8, 12) distinct from the guide rails (17, 29) of the adjacent doors, said sliding frames, excluding at least those sliding along external rails (8, 12), being provided with means (21, 23; 27, 26) for the elastic displacement of the corresponding door from the position coplanar with the others.

IPC 1-7

E05D 15/10; **E06B 3/50**

IPC 8 full level

E05D 15/10 (2006.01); **E06B 3/46** (2006.01); **E06B 3/50** (2006.01); **E05D 15/08** (2006.01); **E05F 1/08** (2006.01)

CPC (source: EP)

E05D 15/10 (2013.01); **E06B 3/4672** (2013.01); **E05D 15/08** (2013.01); **E05D 2015/1031** (2013.01); **E05D 2015/1039** (2013.01); **E05F 1/16** (2013.01); **E05Y 2201/412** (2013.01); **E05Y 2201/488** (2013.01); **E05Y 2800/00** (2013.01); **E05Y 2900/00** (2013.01); **E05Y 2900/20** (2013.01)

Cited by

DE3716876A1; FR2909403A1; CH684350A5; DE3619775A1; EP0823527A1; US5996282A; EP0195880A3; CN103547758A; GB2152568A; AU576537B2; FR2726853A1; DE3432497A1; EP0712989A1; FR2726854A1; FR2603939A1; CH702441A1; ITPD20090296A1; EP0199578A1; US4716693A; EP0878153A3; US7647728B2; WO2008074945A3; WO9951129A1; WO2009003670A1; WO2004090274A1; WO2009043701A1; WO2006119856A1; WO2010131211A3; EP2663709A1; EP2649259A1; EP2649260A1

Designated contracting state (EPC)

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EP 0075364 A2 19830330; **EP 0075364 A3 19841128**; **EP 0075364 B1 19871216**; **EP 0075364 B2 19921223**; AT E31438 T1 19880115; DE 3277845 D1 19880128; IT 1208916 B 19890710; IT 8185614 A0 19810917

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