

Title (en)  
Sectional door

Title (de)  
Sektionaltor

Title (fr)  
Porte sectionnelle

Publication  
**EP 0742337 B1 19990331 (DE)**

Application  
**EP 96106801 A 19960430**

Priority  
DE 29507718 U 19950510

Abstract (en)  
[origin: EP0742337A2] The sections (1,2) hinge between the vertical shut position and the horizontal open one, having guide rollers (7,8) on stub-shafts (9,10) at their side edges. Each joint fitting (3,4) between the sections comprise a link (11) on the section side edge, and whose free end hinges on the roller stub-shaft of the adjacent door-section. Each link can hinge on both sections, extending above or below the stub-shaft in the installed position, and can accommodate the stub-shaft in a mating recess, typically formed between the prongs of a fork, and which can be closed by a transverse locking member.

IPC 1-7  
**E05D 15/24**; **E06B 3/48**

IPC 8 full level  
**E05D 15/16** (2006.01); **E05D 15/24** (2006.01); **E06B 3/48** (2006.01); **E06B 9/15** (2006.01); **E05D 5/06** (2006.01)

CPC (source: EP)  
**E05D 15/165** (2013.01); **E05D 15/242** (2013.01); **E06B 3/485** (2013.01); **E06B 9/15** (2013.01); **E05D 5/06** (2013.01); **E05Y 2900/106** (2013.01); **E06B 2009/1583** (2013.01); **E06B 2009/1588** (2013.01)

Cited by  
EP0989275A3; EP1020611A3; WO2010118767A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB IT LI NL PT SE

DOCDB simple family (publication)  
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