

Title (en)
Sectional door

Title (de)
Sektionaltor

Title (fr)
Porte sectionnelle

Publication
EP 0939190 A3 20000927 (DE)

Application
EP 99103655 A 19990225

Priority
DE 19808485 A 19980227

Abstract (en)
[origin: EP0939190A2] The door has panel sections with interlocking convex upper edges and concave lower edges. The upper hinge strip flap (8.1) is connected to the lower concave front side of the respective panel section (1). A quarter- circle shaped guard (9) fits into a slit (12) on the rear side of the convex front side (3) of the connected adjacent panel section.

IPC 1-7
E06B 3/48; **E05D 5/02**; **E05D 15/24**

IPC 8 full level
E05D 15/24 (2006.01); **E06B 3/48** (2006.01); **E06B 7/36** (2006.01); **E05D 11/00** (2006.01)

CPC (source: EP)
E05D 15/242 (2013.01); **E06B 3/485** (2013.01); **E06B 7/362** (2013.01); **E05D 11/0054** (2013.01); **E05Y 2900/106** (2013.01)

Citation (search report)
• [PXA] WO 9851898 A1 19981119 - RAYNOR GARAGE DOORS [US]
• [E] DE 19749948 A1 19990520 - WREDE WINFRIED [DE], et al
• [A] DE 29503474 U1 19950420 - JANSEN LUDWIG GMBH [DE]
• [A] DE 29708001 U1 19970710 - MUELLER GUENTER [DE]

Cited by
EP3524508A1; CN110127059A; JP2019189203A; US10773484B2; US11597176B2

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)
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