

Title (en)
Sectional door

Title (de)
Sektionaltor

Title (fr)
Porte sectionnelle

Publication
EP 0939190 B1 20021211 (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)

Cited by
EP3524508A1; CN110127059A; JP2019189203A; US10773484B2; US11597176B2

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

DOCDB simple family (publication)
EP 0939190 A2 19990901; EP 0939190 A3 20000927; EP 0939190 B1 20021211; AT E229609 T1 20021215; DE 19808485 C1 19990617;
DK 0939190 T3 20030407; ES 2189297 T3 20030701; PT 939190 E 20030430

DOCDB simple family (application)
EP 99103655 A 19990225; AT 99103655 T 19990225; DE 19808485 A 19980227; DK 99103655 T 19990225; ES 99103655 T 19990225;
PT 99103655 T 19990225