

Title (en)

Closure for openings of all kinds, especially for furniture

Title (de)

Verschluss für Öffnungen aller Art, vorzugsweise für Möbel

Title (fr)

Fermetures pour ouvertures de toutes sortes, notamment pour meubles

Publication

**EP 0953713 A3 20001108 (DE)**

Application

**EP 99108012 A 19990422**

Priority

DE 29807679 U 19980428

Abstract (en)

[origin: EP0953713A2] The fastening has two rectangular doors (8,9), which are parallel to each other and run in side guides (17,24). The two fastening elements are movable from their fastened position in which they are adjacent and do not overlap into an open position in which they completely or nearly completely overlap, and vice versa. The top and bottom parts of the side edges of the doors have guide-pieces (15,16,21) running in the guides belonging to each door and spaced so that the doors can overlap. The doors are joined by at least one flexible pull (31) running over a deflector roller (30) to a fixed point (35,36).

IPC 1-7

**E06B 3/44**; E05D 15/20; E05D 13/00; E05F 17/00

IPC 8 full level

**E05D 15/20** (2006.01); **E06B 3/44** (2006.01); **E06B 3/92** (2006.01); **E05D 15/10** (2006.01)

CPC (source: EP)

**E05D 15/20** (2013.01); **E06B 3/443** (2013.01); **E06B 3/927** (2013.01); **E05D 13/12** (2013.01); **E05D 2015/1055** (2013.01); **E05Y 2201/478** (2013.01); **E05Y 2201/67** (2013.01); **E05Y 2900/00** (2013.01); **E05Y 2900/20** (2013.01)

Citation (search report)

- [X] FR 2339045 A1 19770819 - ELTREVA AG [CH]
- [A] FR 583020 A 19250105
- [A] EP 0716209 A1 19960612 - POLYNORM NV [NL]
- [A] FR 87654 E 19660923
- [A] US 3000437 A 19610919 - BENNETT HOWARD J

Cited by

EP2184430A1; EP2821576A1; CN113137159A; ITMI20082001A1; EP3228800A1

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 0953713 A2 19991103**; **EP 0953713 A3 20001108**; **EP 0953713 B1 20070822**; AT E371081 T1 20070915; DE 29807679 U1 19980806; DE 59914463 D1 20071004; ES 2291003 T3 20080216

DOCDB simple family (application)

**EP 99108012 A 19990422**; AT 99108012 T 19990422; DE 29807679 U 19980428; DE 59914463 T 19990422; ES 99108012 T 19990422