

Title (en)

Flap for cable passage and cover, which can be opened in many directions

Title (de)

Nach mehreren Seiten zu öffnende Klappe als Kabeldurchlass und Abdeckung

Title (fr)

Clapet pour passage de câbles et recouvrement pouvant être ouverts sur plusieurs côtés

Publication

EP 1941814 B1 20100414 (DE)

Application

EP 07450232 A 20071212

Priority

AT 322007 A 20070108

Abstract (en)

[origin: EP1941814A1] The flap for a cable passage, at a desk top and other furniture, can be opened at a number of sides with preferably a rectangular contour lying flush with the desk top. Magnets are fitted to the flap corners, with cup-shaped surfaces sliding on steel balls at a carrier frame in the desk top opening. The hinges can be sprung balls or snap bolts and the like. The flap can be swung open by >= 90[deg] to lie open against a limit stop or be held by friction in an opened position.

IPC 8 full level

A47B 21/00 (2006.01)

CPC (source: EP)

A47B 21/06 (2013.01)

Cited by

EP3245896A1; GB2503953A; JP2013094403A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1941814 A1 20080709; EP 1941814 B1 20100414; AT 504490 A4 20080615; AT 504490 B1 20080615; AT E463972 T1 20100415;
DE 502007003460 D1 20100527

DOCDB simple family (application)

EP 07450232 A 20071212; AT 07450232 T 20071212; AT 322007 A 20070108; DE 502007003460 T 20071212