

Title (en)

Cable duct to be mounted on a piece of furniture of the office type

Title (de)

Kabelkanal zur Befestigung auf einem Möbel, insbesondere Büromöbel

Title (fr)

Goulotte de passage de cables montée sur un meuble de type bureau

Publication

EP 1810595 A1 20070725 (FR)

Application

EP 06360004 A 20060120

Priority

EP 06360004 A 20060120

Abstract (en)

The cable protection and guide channel, fitted e.g. to the underside of work surfaces (2) consists of a trough-shaped sheet metal cover (1) connected to the supporting surface by a spring (5) at each end. The other ends of the springs are connected to guide blocks on the supporting surface that ensure accurate positioning of the cover. The guide blocks have central notches to receive an edge of the cover to hold the latter in an inclined open position for installing and removing cables.

Abstract (fr)

Goulotte de protection et de guidage de câbles le long d'une paroi (2), constituée d'un capot (1) relié à ladite paroi (2) pour former un tunnel de passage des câbles. Le capot (1) est fixé à la paroi (2) par des moyens élastiques (5) amovibles le rappelant au contact de celle-ci en position fermée de la goulotte, au moins une semelle (3) fixée à la paroi (2) assurant le positionnement et l'orientation du capot (1) sur ladite paroi (2).

IPC 8 full level

A47B 21/00 (2006.01)

CPC (source: EP)

A47B 21/06 (2013.01)

Citation (applicant)

- US 4827850 A 19890509 - DIFFRIENT NIELS [US]
- EP 0102682 A2 19840314 - TEXAS INSTRUMENTS INC [US]

Citation (search report)

- [XA] US 5971508 A 19991026 - DEIMEN MICHAEL L [US], et al
- [XA] US 5001877 A 19910326 - EDWARDS TROY C [US]
- [A] EP 0307567 A1 19890322 - SCHROFF GMBH [DE]

Cited by

EP2255696A1

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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DOCDB simple family (application)

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