

Title (en)

Electric connecting block mounted into a supporting column of an office furniture piece.

Title (de)

In einer Stützsäule für Büromöbel eingebauter elektrischer Verbindungsblock.

Title (fr)

Bloc de connexion électrique monté dans une colonne d'appui d'un meuble de bureau.

Publication

EP 0543067 B1 19950719 (FR)

Application

EP 91440098 A 19911121

Priority

EP 91440098 A 19911121

Abstract (en)

[origin: EP0543067A1] Adaptation of modular construction systems for office furniture and, more especially, within these systems, of the columns designed to form, for a length less than their height, a support (3) for the corner of a flat surface (4) fulfilling the function of work surface and, above the level of this support, access to electrical conductors feeding equipment set out on this flat surface, characterised in that the front vertical face (6), preferably associated with the horizontal lid (7) at the top of the column, is assembled to slide on the rear faces of the column along vertical grooves (8) (8') formed in the front edges of these faces (5) (5'), and at the same time all of the conductors are concentrated on a single connecting block (20) forming a drawer sliding vertically in the rear corner of the column in such a way that it can be removed for modification or repair as a function of the number and the type of the conductors. <IMAGE> <IMAGE>

IPC 1-7

A47B 21/00

IPC 8 full level

A47B 13/00 (2006.01); **A47B 21/00** (2006.01)

CPC (source: EP US)

A47B 21/06 (2013.01 - EP US); **A47B 2037/005** (2013.01 - EP US); **A47B 2200/0076** (2013.01 - EP US)

Cited by

US6017104A

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0543067 A1 19930526; **EP 0543067 B1 19950719**; AT E125122 T1 19950815; CA 2074705 A1 19930522; DE 69111452 D1 19950824; DE 69111452 T2 19960321; ES 2075397 T3 19951001; JP H0614815 A 19940125; JP H0763419 B2 19950712; PT 8567 T 19930531; PT 8567 U 19950912; US 5318259 A 19940607

DOCDB simple family (application)

EP 91440098 A 19911121; AT 91440098 T 19911121; CA 2074705 A 19920727; DE 69111452 T 19911121; ES 91440098 T 19911121; JP 31264892 A 19921029; PT 856792 U 19920727; US 91805992 A 19920724