

Title (en)

MOUNTING DEVICE FOR ELECTRICAL COMPONENTS, IN PARTICULAR AIR-VENTILATION UNITS DISPOSED IN ROWS

Title (de)

VORRICHTUNG ZUR HALTERUNG VON ELEKTRISCHEN BAUELEMENTEN, INSBESONDERE VON REIHENARTIG ANGEORDNETEN LÜFTUNGSAGGREGATEN

Title (fr)

DISPOSITIF POUR LE MONTAGE DE COMPOSANTS ELECTRIQUES, NOTAMMENT DE BLOCS DE VENTILATION DISPOSES EN RANGEES

Publication

**EP 0766910 A1 19970409 (DE)**

Application

**EP 95920782 A 19950614**

Priority

- DE 9500763 W 19950614
- DE 4422244 A 19940624

Abstract (en)

[origin: DE4422244A1] The device proposed comprises a chassis (B) designed to hold electrical components (LA1, LA2) and a rigidly mounted U-shaped mounting bracket (T) into which the chassis (B) can be inserted. The mounting bracket is preferably designed as a self-supporting unit having an essentially L-shaped or C-shaped cross-section with the concave side facing inwards. In addition, the chassis and mounting bracket are preferably designed so that the chassis (B) can be pushed into and pulled out of the U-shaped mounting bracket (T) from the open front (E) of the mounting bracket on its side-arms (S1, S3). The chassis (B) is conveniently made up of two halves (BU, BO) with lateral guide-bars (F). The device is particularly suitable for use in mounting air-ventilation units (LA1, LA2) disposed next to each other in rows in the same plane.

IPC 1-7

**H05K 7/14**

IPC 8 full level

**H02B 1/01** (2006.01); **H02B 1/015** (2006.01); **H02B 1/32** (2006.01); **H05K 7/14** (2006.01); **H05K 7/20** (2006.01)

CPC (source: EP)

**H02B 1/01** (2013.01); **H02B 1/015** (2013.01); **H02B 1/32** (2013.01); **H05K 7/20172** (2013.01)

Citation (search report)

See references of WO 9600495A1

Designated contracting state (EPC)

AT CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

**DE 4422244 A1 19960104**; EP 0766910 A1 19970409; JP H10502216 A 19980224; WO 9600495 A1 19960104

DOCDB simple family (application)

**DE 4422244 A 19940624**; DE 9500763 W 19950614; EP 95920782 A 19950614; JP 50269795 A 19950614