

Title (en)

Shelf clamp bracket on a shaft

Title (de)

Klemmhalterung eines Tragbodens an einer Säule

Title (fr)

Console avec crampon pour étagère sur un axe

Publication

**EP 1330970 A3 20040102 (DE)**

Application

**EP 03001582 A 20030124**

Priority

DE 20201284 U 20020129

Abstract (en)

[origin: EP1330970A2] The clamp holder of a carrier base (T) is used for detachable fixture to a strut (S) with an U-shaped configuration. There is a semi-circular collar (1) together with two shanks (12, 13) between which is a groove (14) and in which the strut is held in-situ by a clamping piece (5) whose clamping force can be adjusted. The U-shaped collar has, on one side, the carrier base's collar flange (10), whilst the other side is a projecting extension (11) that is enclosed by an U-shaped counter flange (2) that is screwed together with the collar flange. The collar flange and counter flange may comprise screw receivers (30) and screw channels (25) for complimentary self-cutting screws. The collar, at the free ends of the shanks, may have recesses (15) to hold the ends the clasping strips (UF) of the carrier base.

IPC 1-7

**A47B 49/00**

IPC 8 full level

**A47B 49/00** (2006.01)

CPC (source: EP)

**A47B 49/006** (2013.01)

Citation (search report)

- [A] EP 0610878 A1 19940817 - HETTICH HETAL WERKE [DE]
- [A] DE 29712025 U1 19970911 - HAEFNER & KRULLMANN GMBH [DE]
- [A] EP 0868865 A2 19981007 - MKW IOT METALL KUNSTSTOFF UND [AT]
- [PX] DE 10218257 A1 20021114 - HENKE PAUL GMBH & CO KG [DE]

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 1330970 A2 20030730; EP 1330970 A3 20040102; EP 1330970 B1 20061102;** AT E343948 T1 20061115; DE 20201284 U1 20020523; DE 50305533 D1 20061214

DOCDB simple family (application)

**EP 03001582 A 20030124;** AT 03001582 T 20030124; DE 20201284 U 20020129; DE 50305533 T 20030124