

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]

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