

Title (en)

Protecting cap to be put on the projecting ends of bars in working areas.

Title (de)

Schutzkappe für herausragende Enden von Stäben bei Arbeitsplätzen.

Title (fr)

Coiffe de protection adaptable sur les tiges saillantes en attente sur les chantiers.

Publication

**EP 0347326 A1 19891220 (FR)**

Application

**EP 89401690 A 19890615**

Priority

FR 8808030 A 19880615

Abstract (en)

This cap (1) comprises a skirt (2) connected to a head (3) by a part (7) defining, internally, a frustoconical wall (13) which opens in the direction of the free end of the skirt (2) and forms an abutment region for the projecting bar (10) and a damping region in case of impact, the skirt (2) being extended, in the opposite direction to the said head (3), by a frustoconical zone (8) which narrows in the direction of the free end of the skirt (2), then opens at this end to form an entry cone (9), at least one longitudinal slot (14) being made in the parts (8) and (9). The cap (1), which can thus be put on bars of different diameters, is firmly held in place by pinching in the joining zone (16) between the two parts (8) and (9) and by bearing against the frustoconical part (13). <IMAGE>

IPC 1-7

**B65D 59/06; E04G 21/32**

IPC 8 full level

**B65D 59/06** (2006.01); **E04G 21/32** (2006.01)

CPC (source: EP)

**B65D 59/06** (2013.01); **E04C 5/161** (2013.01); **E04G 21/32** (2013.01)

Citation (search report)

- [YD] FR 2459763 A1 19810116 - LAROCHE JEAN PIERRE
- [YD] DE 2834489 A1 19800221 - CONTINENTAL GUMMI WERKE AG
- [YD] DE 2106996 A1 19720831
- [YD] WO 8403348 A1 19840830 - LHOTEL PATRICK
- [A] FR 2348406 A1 19771110 - FREYSSINET INT STUP [FR]
- [A] GB 963741 A 19640715 - ANDERS BERTIL ABERG

Cited by

AU637084B2; AU658363B2; AU2003200539B2; GB2321041A; EP2503072A1; EP0755873A3; CH705285A1; AU657696B2; US2017175391A1; WO9114839A1; WO2015186997A1

Designated contracting state (EPC)

CH DE ES GB IT LI

DOCDB simple family (publication)

**EP 0347326 A1 19891220; FR 2632997 A1 19891222**

DOCDB simple family (application)

**EP 89401690 A 19890615; FR 8808030 A 19880615**