

Title (en)

A capped eyelet for attachment of a snap fastener to a garment.

Title (de)

Druckknopf-Oberteil mit Deckplatte für die Befestigung von Druckknöpfen an Kleidungsstücken.

Title (fr)

Tête de rivet pour la fixation d'un bouton pression à un vêtement.

Publication

EP 0146133 A2 19850626 (EN)

Application

EP 84115480 A 19841214

Priority

JP 19640083 U 19831220

Abstract (en)

A capped eyelet (100, 100 min , 100 sec) for attachment of a snap fastener member (D) to a garment fabric (F) has a double shock-absorbing means comprising a plurality of resiliently deformable buffer wings (6, 26, 36) projecting from a flange (2) of an eyelet body (A, A min , A sec) and a plastically deformable buffer plate (C) sandwiched between the buffer wings (6, 26, 36) and a cap (B) covering the flange. When axial pressure is applied to the capped eyelet (100, 100 min , 100 sec) to join with the snap fastener member (D) in clinched condition, the buffer wings (6, 26, 36) and the buffer plate (C) work together to absorb an excessive amount of the axial pressure so as not to impair the cap (B).

IPC 1-7

A44B 17/00

IPC 8 full level

A41F 1/02 (2006.01); **A44B 17/00** (2006.01); **F16B 19/08** (2006.01); **F16B 21/07** (2006.01)

CPC (source: EP)

A44B 17/0088 (2013.01)

Cited by

DE19638450C1; US6047449A; EP0976340A3; WO9811799A1; US6247209B1

Designated contracting state (EPC)

BE CH DE FR IT LI NL SE

DOCDB simple family (publication)

EP 0146133 A2 19850626; EP 0146133 A3 19870909; AU 3487884 A 19850627; BR 8405984 A 19850827; ES 283540 U 19850501; ES 283540 Y 19851216; GB 2151740 A 19850724; GB 8430911 D0 19850116; JP S60103305 U 19850715; ZA 848467 B 19850626

DOCDB simple family (application)

EP 84115480 A 19841214; AU 3487884 A 19841101; BR 8405984 A 19841126; ES 283540 U 19841219; GB 8430911 A 19841207; JP 19640083 U 19831220; ZA 848467 A 19841030