

Title (en)
Snap fastener closure element

Title (de)
Druckknopf-Verschlussenteil

Title (fr)
Élément de fermeture d'un bouton-pression

Publication
EP 0760217 B1 19991222 (DE)

Application
EP 96113949 A 19960830

Priority
DE 19532339 A 19950901

Abstract (en)
[origin: EP0760217A1] The fastener comprises a domed plastic button (2) and a fixing component, pref. metal (3) protruding from the underside. This distorts on being thrust through pref. flexible material so as to engage with the latter and has a radial circular holding flange (4) at the top, and which expands to engage inside a cylindrical wall on the button. The intermediate portion (7) of the component immediately preceding the flange, which is at right angle to the component axis, includes an acute angle with the latter, or is radiused. On pressing the component in the axial direction, this portion bears against a supporting zone (8) on the button underside and extending to the cylindrical wall (6), causing the flange to expand.

IPC 1-7
A44B 17/00

IPC 8 full level
A44B 17/00 (2006.01)

CPC (source: EP)
A44B 17/0088 (2013.01)

Cited by
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AT CH DE ES FR GB IT LI NL PT SE

DOCDB simple family (publication)
EP 0760217 A1 19970305; EP 0760217 B1 19991222; AT E187874 T1 20000115; DE 19532339 A1 19970306; DE 19532339 C2 19991125; DE 59603961 D1 20000127; ES 2097727 T1 19970416; ES 2097727 T3 20000216

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