

Title (en)
SNAP FASTENER ON A CONTAINER

Title (de)
SCHNAPPVERSCHLUSSANORDNUNG AN EINEM BEHÄLTER

Title (fr)
DISPOSITIF DE FERMETURE A DECLIC POUR RECIPIENT

Publication
EP 0768976 B1 20000119 (DE)

Application
EP 96908986 A 19960417

Priority
• CH 9600140 W 19960417
• CH 123695 A 19950501

Abstract (en)
[origin: WO9634807A1] The snap fastener has a closure (1, 2) with a retaining bead (2) to secure it to the container aperture which has an outer bead (5). The retaining bead (3) is arranged on an elastically expandable cylindrical wall (2) of the closure (1, 2). For the purposes of fastening on the container aperture, an engagement surface of the retaining bead (3) can be positively engaged with an engagement surface of the outer bead (5). The two engagement surfaces enclose a gap widening towards the outside. Owing to this gap, a higher overpressure can prevail inside the container without its lifting the closure (1, 2) off the container aperture.

IPC 1-7
B65D 41/18

IPC 8 full level
B65D 41/18 (2006.01)

CPC (source: EP US)
B65D 41/18 (2013.01 - EP US)

Designated contracting state (EPC)
BE CH DE ES GB IT LI

DOCDB simple family (publication)
WO 9634807 A1 19961107; DE 59604219 D1 20000224; EP 0768976 A1 19970423; EP 0768976 B1 20000119; US 5848717 A 19981215

DOCDB simple family (application)
CH 9600140 W 19960417; DE 59604219 T 19960417; EP 96908986 A 19960417; US 75068797 A 19970325