Title (en)

A RESEALABLE CAP

Title (de)

HERMETISCH WIEDERVERSCHLIESSBARE KAPPE

Title (fr)

BOUCHON REFERMABLE HERMETIQUEMENT

Publication

EP 0625948 B1 20000426 (EN)

Application

EP 94905487 A 19931220

Priority

- US 9312490 W 19931220
- US 99278092 A 19921218

Abstract (en)

[origin: WO9414665A1] A releasable cap (12) includes an inner cap surface and an inner peripheral wall, and a seal for forming a seal between the cap (12) and an upper edge of a rim of a structure (10). The seal extends from the inner cap surface and is arranged concentric with respect to the inner peripheral wall so as to form a gap (18) between the outer edge and the inner peripheral wall for receiving the upper edge of the rim. A flange (14) integrally connects the cap to the structure (10) wherein the flange is formed from a flexible material so as to permit bending of the flange so that the cap (12) can move from a first position wherein it is seated on the strucuture to a second position wherein it is not seated on the structure.

IPC 1-7 (main, further and additional classification)

B65D 5/74; B65D 41/18; B65D 47/08

IPC 8 full level (invention and additional information)

B65D 5/74 (2006.01); **B65D 41/18** (2006.01); **B65D 55/16** (2006.01)

CPC (invention and additional information)

B65D 41/185 (2013.01); **B65D 5/746** (2013.01); **B65D 55/16** (2013.01)

Cited by

WO2004039688A1; US7712610B2; EP1352844A1; EP2070840A2

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family

WO 9414665 A1 19940707; AT 192103 T 20000515; AU 5958094 A 19940719; DE 69328473 D1 20000531; DE 69328473 T2 20000907; EP 0625948 A1 19941130; EP 0625948 A4 19970129; EP 0625948 B1 20000426