

Title (en)

CLOSURE CAP FOR A POUCH

Title (de)

VERSCHLUSSKAPPE FÜR EINEN BEUTEL

Title (fr)

BOUCHON DE FERMETURE POUR POCHE

Publication

**EP 3704031 A1 20200909 (EN)**

Application

**EP 18815824 A 20181030**

Priority

- US 201715800759 A 20171101
- NL 2021368 A 20180720
- NL 2018050723 W 20181030

Abstract (en)

[origin: WO2019088831A1] Cap (20) for a spouted pouch, with multiple axial and radial coupling means. Axial coupling means enable engagement of clamping portions (41) of a handle member (24) with a tamper-evident ring (50) of a further cap, or a lower end (28) or lower flange thereof. Radial coupling means may enable engagement of handle tabs (31) of the handle member with slots (32', 33', 34') of the handle member of a further cap (20'), with central axes (22a) thereof defining a single angle, or multiple different straight and/or oblique angles in between them, respectively by means of equally oriented single-direction slots (32), or differently oriented single-direction slots (32,33) and/or multidirectional slots (34). Radial and axial coupling means may form part of a handle member comprising two diametrically opposite lateral wings (25).

IPC 8 full level

**B65D 41/34** (2006.01); **B65D 81/36** (2006.01)

CPC (source: EP)

**B65D 41/34** (2013.01); **B65D 81/361** (2013.01); **B65D 2213/00** (2013.01)

Citation (search report)

See references of WO 2019088831A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2019088831 A1 20190509**; CN 111278741 A 20200612; CN 111278741 B 20220913; EP 3704031 A1 20200909

DOCDB simple family (application)

**NL 2018050723 W 20181030**; CN 201880071362 A 20181030; EP 18815824 A 20181030