

Title (en)

CAP OF THE TEAR-OFF TYPE FOR BOTTLES CONTAINING HIGHLY CARBONATED LIQUIDS

Publication

EP 0218562 A3 19880406 (EN)

Application

EP 86830294 A 19861009

Priority

IT 4865185 A 19851010

Abstract (en)

[origin: EP0218562A2] The cap according to the present invention is characterized in that, at an intermediate working stage, on the top panel (10) thereof a hollow pin (24) is formed, said pin being riveted, at a subsequent working stage, after a bored gasket (18) has been put on it, so as to form a head (26) which fastens said gasket. Therefore the certainty is achieved that the cap and gasket remain firmly bound to each other upon the opening of the bottle.

IPC 1-7

B65D 41/40

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [Y] US 2488463 A 19491115 - ALEXIADIS GEORGE A
- [Y] US 3741141 A 19730626 - DIEKHOF H, et al
- [A] GB 742627 A 19551230 - ALFONS ISELE AREGGER
- [A] FR 1273393 A 19611013
- [A] FR 347477 A 19050311 - THE CROWN CORK AND SEAL C° [US]

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