

Title (en)
Bottle stopper

Title (de)
Flaschenverschluss

Title (fr)
Bouchon de bouteille

Publication
EP 1526085 B1 20070808 (EN)

Application
EP 03023427 A 20031017

Priority
• EP 03023427 A 20031017
• US 68284203 A 20031010

Abstract (en)
[origin: EP1526085A1] A stopper for bottles of beverages in general, particularly for wine, champagne, cider, sodas, and the like, which comprises:1) a metallic cap (2) with internal plastic plastering or lining (3) so as to attain airtight closure and a "twist-off" system or the like with screwed threads that enables a quick opening of the bottle;2) a plastic block (6) of adequate hardness, with negative impressions or locks that hold and coincide with the external locks in the metallic cap (2), and the external diameter of which has a number of vertical grooves that allow for an anti-turn locking mechanism when it is placed inside an external aluminium cover (11);3) an external aluminium cover (11), the internal diameter of which locks with the outside of the plastic cube (6), in a cylinder-like and closed manner on one end on which are set the two parts mentioned above. The cover (11) may have different width and length according to the purpose it is intended to serve, and it has circular threads or frangible bridges in order to guarantee the security of the content.

IPC 8 full level
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CPC (source: EP US)
B65D 41/12 (2013.01 - EP US); **B65D 41/62** (2013.01 - EP US); **B65D 51/18** (2013.01 - EP US)

Cited by
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