

Title (en)

STOPPING DEVICE AND CONTAINER COMPRISING SUCH A DEVICE

Title (de)

STOPPVORRICHTUNG UND BEHÄLTER DAMIT

Title (fr)

DISPOSITIF DE BOUCHAGE ET RÉCIPIENT ÉQUIPÉ D'UN TEL DISPOSITIF

Publication

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Application

**EP 12729059 A 20120605**

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Abstract (en)

[origin: WO2012168230A1] The invention relates to a stopping device (20) for a container (1), comprising a circular stopper (21) for closing the neck of the container and a cap (24) consisting of a synthetic material, that can cover both the neck and the stopper positioned in the neck. Said cap comprises a cover (26) and a ring (25) that is suitable for surrounding the stopper (21) and the neck when mounted and provided with means (253, 255) for locking onto the neck. The ring (25) has a minimum inner diameter (d251) that must be larger than the maximum diameter (D21) of the stopper (21), and the ring and the cover are produced as a single component and connected by breakable bridges (27) distributed over a circumference of the ring with an inner diameter that is larger than, or equal to, the maximum diameter of the stopper. The locking means comprise first locking tabs (253) formed on the inside of the ring (25), facing windows (252) that are radially open towards the outside, and second locking tabs (255) facing a closed part (254). Each second tab (255) is formed between two first tabs, facing a strip of material (254) separating windows (252).

IPC 8 full level

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