

Title (en)

BUNG FOR A BEVERAGE CONTAINER

Title (de)

VERSCHLUSSSTOPFEN FÜR EINEN GETRÄNKEBEHÄLTER

Title (fr)

BOUCHON DE FERMETURE D'UN RÉCIPIENT POUR BOISSON

Publication

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Application

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- IB 2013000661 W 20130411

Abstract (en)

[origin: WO2013156833A1] The invention relates to a stopper (1) for a beverage container, a tapping assembly and a beverage container (100). The stopper (1) comprises an outer part (4) which has a ring flange (41) and a sleeve (42), the sleeve (42), below the ring flange (41), being circumferentially deformed to form a bulge (43), and a spreading ring (3) which has a ring flange (31) and a plurality of L-shaped elements (32) which have a pivot (D) at the angle of the "L" and the free ends of which are designed as hooks (33), and a bushing (2) and a rotational cover (5), which has a cover plate (54) and a sleeve (51). When the stopper (1) is in a position of non-use, the spreading ring (3) is pre-positioned in the outer part (4), the bushing (2) protrudes partially into the spreading ring (3), and the hooks (33) point radially inward. The rotational cover (5) can provide a closure arrangement, in which the rotational cover (5), the spreading ring (3), and the bushing (2) are accommodated so far from the outer part (4) that the hooks (33) of the spreading ring (3) are turned outward and engage in the bulge (43), whereby a circumferential projection is pressed in the direction of an underside of the ring flange (41).

IPC 8 full level

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