

Title (en)

A BOTTLE AND A CORRESPONDING BOTTLE CAP

Title (de)

FLASCHE UND ZUGEHÖRIGER FLASCHECKEL

Title (fr)

BOUTEILLE ET BOUCHON DE BOUTEILLE CORRESPONDANT

Publication

**EP 3059176 A1 20160824 (EN)**

Application

**EP 16153651 A 20160201**

Priority

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Abstract (en)

The present invention concerns a bottle (1) comprising a neck (4) comprising an opening (2), the opening (2) having a circular cross-section. The bottle (1) further comprises an inner volume for receiving a flowable, preferably a liquid, composition through the opening. The neck comprises an external thread (15), comprising a thread-start (8) and a thread-end (9), the thread-start (8) being arranged closer to the opening than the thread-end (9); and wherein the neck (4) further comprises an external helical slope (10), comprising a slope-start (11) and a slope-end (12), the slope-start (11) being arranged closer to the opening (2) than the slope-end (12). The external thread (15) and the helical slope (10) have the same handedness and the thread-start (8) and the slope-end (12) have a common cylindrical axis and are radially aligned relative to the common cylindrical axis and wherein the slope-end (12) preferably ends at a radial wall.

IPC 8 full level

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