

Title (en)

ANTI-DRIP CAP WITH AUTOMATIC MOVABLE COVER AND HIGHLY EFFICIENT SEAL

Title (de)

TROPFSCHUTZKAPPE MIT AUTOMATISCHEM BEWEGBAREM DECKEL UND HOCHEFFIZIENTE DICHTUNG

Title (fr)

BOUCHON ANTI-GOUTTE À CAPUCHON MOBILE AUTOMATIQUE ET À HAUTE ÉTANCHÉITÉ

Publication

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Application

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Abstract (en)

[origin: WO2013017492A1] The invention relates to a so-called "anti-drip" cap (10) for a flexible bottle (12), comprising a substantially tubular base (16) and a substantially tubular cover (26) which covers the base (16) in a sealing manner, and having at least one so-called upper opening (30) for the outflow of the product. First and second tubular sections (22, 23) of the base and the cover are mounted in such a way that they slide inside one another and define, in a sealing manner, a chamber (32) through which the product flows. The invention is characterised in that the end (33) of the internal tubular section arranged inside the throughflow chamber (32) comprises at least one first substantially frustoconical lip (35) that touches an inner bore of the external tubular section.

IPC 8 full level

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CPC (source: EP US)

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See references of WO 2013017492A1

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