

Title (en)

Applicator manufactured in one piece with brush envelope providing bristle openings

Title (de)

Einteilig hergestellter Applikator mit Borstendurchschuss

Title (fr)

Applicateur en un seul tenant doté de perforation pour poils de brosse

Publication

EP 2815674 B1 20160824 (DE)

Application

EP 14172123 A 20140612

Priority

DE 202013005486 U 20130619

Abstract (en)

[origin: US2014376988A1] Cosmetics applicator 1, in particular, having the form of a mascara applicator with a cap 3 forming a grip area 2 for tight closing of a cosmetics reservoir, which as one piece turns into a shaft 4 protruding from it which shaft 4, in turn, as one piece forms a handle segment 5 and a bristle-carrying segment 6 with the bristle-carrying segment 6 as such having a hollow structure and supporting injected bristles 7 which are integrally connected with a plastic core 8 covering or filling the inside of the bristle-carrying segment 6 through the wall of the bristle-carrying segment 6 with the cap 3 and the shaft 4 preferably consisting of a different plastic material than the plastic core 8 and the bristles 7.

IPC 8 full level

A45D 40/26 (2006.01); **A46B 9/02** (2006.01)

CPC (source: EP US)

A45D 40/265 (2013.01 - EP US); **A46B 9/021** (2013.01 - EP US); **A46B 2200/1053** (2013.01 - EP US)

Designated contracting state (EPC)

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