

Title (en)

Brush for applying cosmetics and in particular mascara

Title (de)

Bürste zum Anbringen von Kosmetika und insbesondere Mascara

Title (fr)

Brosse progressive pour appliquer un produit cosmétique, notamment du mascara

Publication

EP 0792603 B2 20020828 (FR)

Application

EP 97400200 A 19970128

Priority

FR 9602562 A 19960229

Abstract (en)

[origin: EP0792603A1] The applicator brush consists of a cylinder of bristles radiating from a core in the form of a twisted metal wire spiral, and has at least one concave curved recess (107) in the cylindrical surface. The recess is oval, circular or elliptical in shape, or it can be made from two sections of a circle which intersect. It is located in a zone (109) of the bristle cylinder which is less dense than the two ends (112,113). The ends of the cylinder have alternating long and short bristles. The applicator brush can be attached to the inside of a cap which screws onto the neck of a cosmetic product container.

IPC 1-7

A46B 9/02

IPC 8 full level

A45D 34/04 (2006.01); **A45D 40/26** (2006.01); **A46B 3/18** (2006.01); **A46B 9/02** (2006.01)

CPC (source: EP US)

A45D 40/267 (2013.01 - EP US); **A46B 3/18** (2013.01 - EP US); **A46B 9/021** (2013.01 - EP US)

Cited by

DE10211780A1; EP2332441A1; FR3017785A1; EP1847254A1; FR2900036A1; US2016270513A1; WO2018114799A1; WO2013190466A2; WO2015124789A1; US7254860B2; US8875719B2; WO2018091404A1; US11317706B2; EP1674076A2; EP1236420A1; FR2821533A1; EP1236419A1; FR2821536A1; WO2016174045A1; EP1772074A2; US8211415B2; WO2018146419A1; US11291288B2

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