

Title (en)
Applicator unit for nail varnish

Title (de)
Auftrageeinheit für Nagellack

Title (fr)
Ensemble applicateur de vernis à ongles

Publication
EP 0764410 A1 19970326 (FR)

Application
EP 96402005 A 19960920

Priority
FR 9511168 A 19950922

Abstract (en)
The bottle (4) has a neck (10) which receives a cap (6) with an applicator brush and with an inner skirt (18) with its upper edge projecting above the neck so that the applicator brush can be wiped against it to remove surplus fluid. The skirt is positioned eccentrically relative to the axis of the bottle, and is fitted inside the neck of the bottle by a tube (20) fitting tightly inside it, and with the skirt attached to one side of the tube. The upper end of the tube has a collar (24) held against the top of the bottle neck, and the skirt has a cylindrical or oval cross section. The skirt's upper edge is inclined relative to the bottle at an angle of 10 - 60 degrees, and the skirt and tube assembly are made in one piece, especially from plastic.

IPC 1-7
A45D 34/04; **B43M 11/06**

IPC 8 full level
A45D 34/04 (2006.01); **B43M 11/06** (2006.01)

CPC (source: EP)
A45D 34/046 (2013.01); **B43M 11/06** (2013.01)

Citation (search report)

- [DA] FR 1530702 A 19680628
- [DA] EP 0490449 A1 19920617 - SARA LEE DE NV [NL]
- [A] US 610103 A 18980830
- [A] US 3957066 A 19760518 - DAHM KLAUS-PETER
- [A] US 3372424 A 19680312 - KELLETT LEO L

Cited by
FR2856561A1; GB2473105A; US9908672B2

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 0764410 A1 19970326; **EP 0764410 B1 19980211**; DE 69600163 D1 19980319; DE 69600163 T2 19980528; ES 2114342 T3 19980516; FR 2739080 A1 19970328; FR 2739080 B1 19971024

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