

Title (en)
Packaging unit for mascara

Title (de)
Verpackungseinheit für Mascara

Title (fr)
Ensemble de conditionnement pour mascara

Publication
EP 0761123 A1 19970312 (FR)

Application
EP 96401794 A 19960814

Priority
FR 9510230 A 19950830

Abstract (en)
The packaging has a reservoir (5), holding the product (6), and is closed by an applicator with a flat handle (7). The shape of a wiper (19) is complementary to the shape of the bristles (11) of the applicator. The bristles are implanted parallel to the plane of the handle. The width of the free end of the bristles is at least equal to a quarter of the arc of the eyelashes. The bristles are wiped by a wiper (19) with reliefs (31) on its inner wall (23) to form a depression in the reservoir during the removal of the applicator.

Abstract (fr)
L'invention concerne un ensemble de conditionnement pour produit, liquide à pâteux, en particulier pour mascara, comportant un applicateur (3) et un réservoir (5) muni d'au moins un essoreur (19). L'applicateur (3) comporte un manche (7) et au moins une touffe de poils (11) implantée parallèlement au plan moyen de ce manche, l'essoreur étant agencé de façon à essorer la partie poilue selon l'axe des poils. <IMAGE>

IPC 1-7
A45D 40/26

IPC 8 full level
A45D 34/04 (2006.01); **A45D 40/26** (2006.01); **A46B 9/02** (2006.01)

CPC (source: EP US)
A45D 40/267 (2013.01 - EP US); **A46B 9/021** (2013.01 - EP US); **Y10S 206/823** (2013.01 - EP US)

Citation (search report)

- [DYA] US 5137387 A 19920811 - BYRD RICHARD L [US], et al
- [DYA] DE 1172583 B 19640618 - DUPLI COLOR PRODUCTS CO INC
- [A] FR 1070381 A 19540723
- [A] US 2271034 A 19420127 - EDWARD PITHIE LESLIE
- [A] FR 2330353 A1 19770603 - DAHM KLAUS [DE]
- [A] WO 9511839 A1 19950504 - PENTEL KK [JP] & EP 0677456 A1 19951018 - PENTEL KK [JP]
- [A] EP 0627182 A1 19941207 - OREAL [FR]
- [DA] FR 2564712 A1 19851129 - COLE RODNEY [GB]

Cited by
EP1046358A1; FR2792618A1; US6328495B1; WO2018055123A1; US7866327B1; EP2446770B1

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 0761123 A1 19970312; AR 003367 A1 19980708; CN 1106181 C 20030423; CN 1164819 A 19971112; DE 69624948 D1 20030102; DE 69624948 T2 20030327; EP 0923894 A2 19990623; EP 0923894 A3 19990707; EP 0923894 B1 20021120; ES 2188050 T3 20030616; FR 2738125 A1 19970307; FR 2738125 B1 19980306; JP 3001643 B2 20000124; JP H10502293 A 19980303; MX 9703130 A 19970628; US 5743279 A 19980428; WO 9707705 A1 19970306

DOCDB simple family (application)
EP 96401794 A 19960814; AR 10413596 A 19960828; CN 96190996 A 19960814; DE 69624948 T 19960814; EP 99105598 A 19960814; ES 99105598 T 19960814; FR 9510230 A 19950830; FR 9601289 W 19960814; JP 50990297 A 19960814; MX 9703130 A 19960814; US 70565396 A 19960830