

Title (en)

MAKE-UP ASSEMBLY, IN PARTICULAR FOR EYE-LASHES, FOR THE USE OF A PREDETERMINED AMOUNT OF MAKE-UP PRODUCT

Publication

**EP 0161980 A3 19870923 (FR)**

Application

**EP 85400828 A 19850426**

Priority

- FR 8407059 A 19840507
- FR 8505773 A 19850417

Abstract (en)

[origin: ES286517U] A make up unit comprises a container for mascara, a cap, and a stem carrying a brush which penetrates into the container via a passage axially traversing a wiper element. The wiper element has a wiping zone defining a passage whose cross section is smaller than that of the brush in its state of rest. The wiper element is formed by a lip whose internal edge defines the brush-receiving passage and is joined at its periphery to a ring of a greater thickness, which can sustain, by an axial compression exerted on it, an elastic deformation leading to a variation of the cross-section of the passage. An adjuster ring controls the compression and a reservoir of mascara is accommodated in a barrel. Thus the degree of compression of the wiper element can be adjusted and, as a result, the force of the wiping action will be adjusted.

IPC 1-7

**A45D 40/26**

IPC 8 full level

**A45D 34/04** (2006.01); **A45D 40/26** (2006.01)

CPC (source: EP US)

**A45D 40/268** (2013.01 - EP US)

Citation (search report)

- [A] US 4332494 A 19820601 - KINGSFORD TED I
- [A] US 3861810 A 19750121 - VASAS MARTIN M
- [A] FR 1339943 A 19631011
- [A] DE 3240151 A1 19840503 - GEKA BRUSH GEORG KARL GMBH [DE]

Cited by

FR2590456A1; US5876138A; GB2189985B; FR2724296A1; US5722436A; WO2010071954A3; WO9608180A1; US8807857B2

Designated contracting state (EPC)

AT BE CH DE GB IT LI NL

DOCDB simple family (publication)

**EP 0161980 A2 19851121; EP 0161980 A3 19870923; EP 0161980 B1 19900117;** DE 161980 T1 19860410; DE 3575374 D1 19900222; ES 286517 U 19851216; ES 286517 Y 19880701; JP 2518509 Y2 19961127; JP H0681409 U 19941122; JP S6133603 A 19860217; US 4705053 A 19871110

DOCDB simple family (application)

**EP 85400828 A 19850426;** DE 3575374 T 19850426; DE 85400828 T 19850426; ES 286517 U 19850506; JP 3181893 U 19930524; JP 9567385 A 19850507; US 72914785 A 19850430