

Title (en)  
Hair colouring or cosmetic assembly

Title (de)  
Haarfärbe- oder Kosmetik-Einheit

Title (fr)  
Ensemble de coloration de cheveux ou d'application cosmétique

Publication  
**EP 1527712 B1 20060830 (DE)**

Application  
**EP 05002475 A 20021211**

Priority  
• DE 10213365 A 20020326  
• EP 02027724 A 20021211

Abstract (en)  
[origin: EP1352588A2] The mascara unit (1) is designed such that, upon purchase, a mascara brush (3) does not dip into liquid cosmetic held by a reservoir (2). The brush is visible through a transparent plastic member (10) screwed to the top edge of a screw cap (5). The end (12) of a handle (4) of the mascara brush is placed on a plug-in attachment (14) formed on the bottom (13) of the screw cap.

IPC 8 full level  
**A45D 34/04** (2006.01); **A45D 40/26** (2006.01); **A45D 19/00** (2006.01)

CPC (source: EP US)  
**A45D 19/0066** (2021.01 - EP); **A45D 40/265** (2013.01 - EP US); **A45D 40/267** (2013.01 - EP US); **A45D 19/00** (2013.01 - EP US);  
**A45D 19/0066** (2021.01 - US); **A45D 2200/052** (2013.01 - EP US)

Citation (examination)  
• WO 03070053 A1 20030828 - PAULSON LEE JENNIFER [US]  
• WO 03020440 A1 20030313 - NP2 LLC [US], et al

Cited by  
GB2438829A; US9301593B2

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**EP 1352588 A2 20031015; EP 1352588 A3 20040114; EP 1352588 B1 20051130**; DE 10213365 A1 20031009; DE 50205105 D1 20060105;  
DE 50208034 D1 20061012; DE 50208296 D1 20061109; EP 1527711 A1 20050504; EP 1527711 B1 20060927; EP 1527712 A1 20050504;  
EP 1527712 B1 20060830; ES 2252380 T3 20060516; ES 2271916 T3 20070416; ES 2273289 T3 20070501; JP 2003289941 A 20031014;  
JP 4384864 B2 20091216; US 2003185617 A1 20031002; US 6726387 B2 20040427

DOCDB simple family (application)  
**EP 02027724 A 20021211**; DE 10213365 A 20020326; DE 50205105 T 20021211; DE 50208034 T 20021211; DE 50208296 T 20021211;  
EP 05002474 A 20021211; EP 05002475 A 20021211; ES 02027724 T 20021211; ES 05002474 T 20021211; ES 05002475 T 20021211;  
JP 2003066853 A 20030312; US 39682703 A 20030326