

Title (en)
Lip applicator with progressive flexibility

Title (de)
Progressiv biege-elastischer Lippenapplikator

Title (fr)
Applicateur pour les lèvres avec une flexibilité progressive

Publication
EP 1645204 A1 20060412 (DE)

Application
EP 04023014 A 20041008

Priority
EP 04023014 A 20041008

Abstract (en)
The device (1) has a specifically shaped stepped upper end (3, 4) for being joined to a handle. The application area (2) is slightly wider as the widest step and progressively flattened towards the lower edge (6). The upper surface is of a concave shape and the lower end provided with a diagonal edge (6) for drawing a perfect contour. The substance taken from a container is dispensed from several openings (7) and distributed across the lips.

IPC 8 full level
A45D 34/04 (2006.01)

CPC (source: EP US)
A45D 34/042 (2013.01 - EP US); **A45D 40/262** (2013.01 - EP US)

Citation (search report)

- [X] GB 2094235 A 19820915 - OREAL
- [X] US 2003034322 A1 20030220 - DOHERTY MICHAEL A [IE], et al
- [X] US 6341912 B1 20020129 - GUERET JEAN-LOUIS [FR]

Cited by
US2012012125A1; FR2989256A1; EP2397046A1; WO2013153528A1; US9433280B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1645204 A1 20060412; AT E474468 T1 20100815; CN 1754483 A 20060405; CN 1754483 B 20110706; DE 502005009937 D1 20100902; EP 1639912 A1 20060329; EP 1639912 B1 20100721; JP 2006095310 A 20060413; JP 4418786 B2 20100224; PL 1639912 T3 20101130; US 2006065282 A1 20060330; US 7475692 B2 20090113

DOCDB simple family (application)
EP 04023014 A 20041008; AT 05019953 T 20050914; CN 200510105145 A 20050928; DE 502005009937 T 20050914; EP 05019953 A 20050914; JP 2005282072 A 20050928; PL 05019953 T 20050914; US 23685205 A 20050928