

Title (en)

Applicator for cosmetic substances , in particular eyelashes or eyebrows

Title (de)

Applikator für kosmetische Produkte, insbesondere auf Wimpern oder Augenbrauen

Title (fr)

Applicateur de produit cosmetique, notamment de mascara pour les cils ou les sourcils

Publication

EP 1302128 B1 20060405 (FR)

Application

EP 02292150 A 20020830

Priority

FR 0113036 A 20011010

Abstract (en)

[origin: EP1302128A1] The mascara application brush has a first brush (2) with a twisted frame (3) carrying radial bristles in a first section. A second brush (6) has a twisted frame (7) with a second bristle carrying portion also having radial bristles. The two brushes are wound around each other so that the bristle carrying portions are twisted over each other for a constant relative spacing.

IPC 8 full level

A45D 34/04 (2006.01); **A46B 3/18** (2006.01); **A46B 9/02** (2006.01)

CPC (source: EP US)

A46B 3/18 (2013.01 - EP US); **A46B 9/021** (2013.01 - EP US)

Cited by

FR2946233A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

EP 1302128 A1 20030416; **EP 1302128 B1 20060405**; AT E322193 T1 20060415; BR 0204287 A 20030916; BR 0204287 B1 20110726; CA 2404794 A1 20030410; CA 2404794 C 20070410; CN 1191032 C 20050302; CN 1410020 A 20030416; DE 60210391 D1 20060518; DE 60210391 T2 20070111; ES 2261611 T3 20061116; FR 2830421 A1 20030411; FR 2830421 B1 20040827; JP 2003174929 A 20030624; JP 3862168 B2 20061227; US 2003084913 A1 20030508; US 7069936 B2 20060704

DOCDB simple family (application)

EP 02292150 A 20020830; AT 02292150 T 20020830; BR 0204287 A 20020927; CA 2404794 A 20020918; CN 02144301 A 20021009; DE 60210391 T 20020830; ES 02292150 T 20020830; FR 0113036 A 20011010; JP 2002296716 A 20021009; US 26759902 A 20021010