

Title (en)

Mascara brush

Title (de)

Mascara-Bürstchen

Title (fr)

Brosse à mascara

Publication

EP 1389436 B1 20060830 (DE)

Application

EP 03009208 A 20030423

Priority

DE 10232589 A 20020718

Abstract (en)

[origin: US2004011375A1] A mascara brush serves to apply a mascara mass onto the eyelashes. It comprises a plurality of bristles that are secured between two twisted wire segments and extend out from the wire segments. The free ends of the bristles are tapered wedge-shaped in cross section. This serves to improve the combing result of the mascara brush.

IPC 8 full level

A45D 34/04 (2006.01); **A46B 9/02** (2006.01); **A46B 3/18** (2006.01); **A46D 1/00** (2006.01)

CPC (source: EP US)

A46B 9/021 (2013.01 - EP US); **A46D 1/00** (2013.01 - EP US); **A46D 1/0276** (2013.01 - EP US); **A46B 2200/1053** (2013.01 - EP US); **A46B 2200/106** (2013.01 - EP US)

Cited by

EP3516988A1; WO2019149760A1; EP3516985A1; WO2019149766A1

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 PT RO SE SI SK TR

DOCDB simple family (publication)

US 2004011375 A1 20040122; **US 6962160 B2 20051108**; AT E337715 T1 20060915; DE 10232589 A1 20040129; DE 50304826 D1 20061012; EP 1389436 A1 20040218; EP 1389436 B1 20060830; ES 2271413 T3 20070416; JP 2004049906 A 20040219; JP 4553099 B2 20100929

DOCDB simple family (application)

US 25945502 A 20020930; AT 03009208 T 20030423; DE 10232589 A 20020718; DE 50304826 T 20030423; EP 03009208 A 20030423; ES 03009208 T 20030423; JP 2003183224 A 20030626