

Title (en)

Mascara brush and its method of manufacture.

Title (de)

Mascara-Bürste und Verfahren zu deren Herstellung.

Title (fr)

Brosse pour l'application d'un produit cosmétique, en particulier sur les cils ou les cheveux, et procédé d'obtention d'une telle brosse.

Publication

EP 0486329 B1 19941109 (FR)

Application

EP 91402292 A 19910822

Priority

FR 9014033 A 19901113

Abstract (en)

[origin: US5197497A] The brush (1) comprises a plurality of bristles (4, 5) transversely implanted in a core (2), in particular, formed by twisted metal spirals, at least part of the bristles being formed by a mixture of bristles of relatively large transverse section (4) and bristles of relatively small transverse section (5). In at least one zone of the brush, the bristles of relatively large section (4) are longer than the bristles of small section (5) and at least the outer ends of the bristles of small section (5) display a bulge (6).

IPC 1-7

A46B 3/18; A46B 9/02

IPC 8 full level

A45D 34/04 (2006.01); **A46B 3/18** (2006.01); **A46B 3/22** (2006.01); **A46B 9/02** (2006.01); **A46B 9/06** (2006.01); **A46D 1/00** (2006.01); **A61N 1/08** (2006.01)

CPC (source: EP US)

A46B 3/18 (2013.01 - EP US); **A46B 9/021** (2013.01 - EP US); **A46B 9/06** (2013.01 - EP US); **A46B 2200/1053** (2013.01 - EP US)

Cited by

WO2011013098A1; EP0928577A1; EP0763989A4; FR2998772A1; FR2948543A1; US8905050B2

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0486329 A1 19920520; EP 0486329 B1 19941109; CA 2050952 A1 19920514; CA 2050952 C 20030107; DE 69105092 D1 19941215; DE 69105092 T2 19950614; ES 2064062 T3 19950116; FR 2668905 A1 19920515; FR 2668905 B1 19930212; JP 3243618 B2 20020107; JP H05192226 A 19930803; US 5197497 A 19930330

DOCDB simple family (application)

EP 91402292 A 19910822; CA 2050952 A 19910911; DE 69105092 T 19910822; ES 91402292 T 19910822; FR 9014033 A 19901113; JP 35256591 A 19911113; US 75399991 A 19910903