

Title (en)

BRUSH WITH REDUCED NUMBER OF BRISTLES FOR THE APPLICATION OF MASCARA TO THE EYELASHES

Title (de)

MASCARABUERSTE MIT VERMINDERTER ANZAHL VON BUERSTEN

Title (fr)

BROSSE A FAIBLE EMPOILAGE POUR L'APPLICATION DE MASCARA SUR LES CILS

Publication

**EP 0574572 B1 19970903 (FR)**

Application

**EP 93902333 A 19921216**

Priority

- FR 9201187 W 19921216
- FR 9200132 A 19920108

Abstract (en)

[origin: FR2685859A1] The invention relates to a brush for the application of mascara to the eyelashes, comprised of a central core formed by a twisted metal wire (1) whose twists catch between each other the bristles (2) of the brush, said bristles (2) being arranged substantially regularly between said twists, the invention being characterized in that the bristles (2) have a substantially circular solid straight section whose diameter is comprised between 0.12 and 0.25 mm, the number of bristles (2) per turn being comprised between 5 and 9, said bristles forming substantially a single helical layer wherein each bristle has a substantially radial orientation, the angle between two adjacent bristles of the layer being substantially constant with an approximate tolerance of 20 %.

IPC 1-7

**A46B 9/02**; **A46B 3/18**

IPC 8 full level

**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); **A46B 2200/1053** (2013.01 - EP US)

Cited by

FR2862193A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

**FR 2685859 A1 19930709**; **FR 2685859 B1 19940408**; CA 2100346 A1 19930709; CA 2100346 C 20020730; DE 69222036 D1 19971009; DE 69222036 T2 19980108; EP 0574572 A1 19931222; EP 0574572 B1 19970903; ES 2106320 T3 19971101; US 5370141 A 19941206; WO 9313690 A1 19930722

DOCDB simple family (application)

**FR 9200132 A 19920108**; CA 2100346 A 19921216; DE 69222036 T 19921216; EP 93902333 A 19921216; ES 93902333 T 19921216; FR 9201187 W 19921216; US 8776393 A 19930713