

Title (en)

Brush for applying a product on keratinous fibres

Title (de)

Bürste zum Auftragen eines Produktes auf keratinische Fasern

Title (fr)

Brosse pour l'application d'un produit sur les fibres kératiniques

Publication

**EP 1236420 B1 20090401 (FR)**

Application

**EP 02290494 A 20020228**

Priority

FR 0102800 A 20010301

Abstract (en)

[origin: EP1236420A1] The applicator comprises a rod with a brush at one end. The portion of the rod adjacent to the brush has an axis (Y) and the brush comprises a core (11) from a portion of which bristles extend. The core is curved over a part of its length and the angle between the rod axis and the core axis is less than 90° and the brush free end is not aligned with the rod axis.

IPC 8 full level

**A45D 34/04** (2006.01); **A46B 9/02** (2006.01); **A46B 3/18** (2006.01); **B05C 17/10** (2006.01)

CPC (source: EP US)

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

Cited by

FR2916950A1; FR3036593A1; WO2018114799A1; US8210186B2; US7866327B1; WO2016189103A1; US8091561B2; US8662090B2; WO2016169863A1; US11583062B2; EP2330941B1; WO2018091404A1; US12102208B2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 1236420 A1 20020904**; **EP 1236420 B1 20090401**; AR 034211 A1 20040204; AT E427052 T1 20090415; BR 0200584 A 20021210; BR 0200584 B1 20150224; CA 2374122 A1 20020901; CA 2374122 C 20060606; CN 1196428 C 20050413; CN 1374057 A 20021016; DE 60231768 D1 20090514; ES 2323413 T3 20090715; FR 2821533 A1 20020906; FR 2821533 B1 20040123; JP 2002325629 A 20021112; JP 2005193068 A 20050721; MX PA02002305 A 20040521; US 2002124860 A1 20020912; US 2009199862 A1 20090813; US 8082928 B2 20111227

DOCDB simple family (application)

**EP 02290494 A 20020228**; AR P020100753 A 20020301; AT 02290494 T 20020228; BR 0200584 A 20020301; CA 2374122 A 20020228; CN 02106480 A 20020301; DE 60231768 T 20020228; ES 02290494 T 20020228; FR 0102800 A 20010301; JP 2002055787 A 20020301; JP 2005062953 A 20050307; MX PA02002305 A 20020301; US 42914209 A 20090423; US 8497502 A 20020301