

Title (en)

DEVICE FOR APPLYING COLORANT TO INDIVIDUAL STRANDS OF HAIR

Title (de)

GERÄT ZUM AUFTRAGEN VON FARBE AUF EINZELNE HAARSTRÄHNEN

Title (fr)

DISPOSITIF D'APPLICATION DE COLORATION SUR DES MECHES DE CHEVEUX INDIVIDUELLES

Publication

**EP 1355552 A1 20031029 (DE)**

Application

**EP 02712829 A 20020121**

Priority

- DE 10102800 A 20010122
- EP 0200565 W 20020121

Abstract (en)

[origin: WO02056723A1] The invention relates to a device for applying colorant to individual strands of hair, comprising a tongue-shaped handle with a brush at one end and a retaining device for retaining the strands at the other, as illustrated in fig 1. The device is characterised in that the bristles (12) of the brush (10) are shorter in the centre of said brush than at the sides and that the retaining device (20) has a depression (80) in the centre, which lies opposite the shorter bristles.

IPC 1-7

**A45D 19/02**

IPC 8 full level

**A45D 19/02** (2006.01); **A46B 5/00** (2006.01); **A45D 19/00** (2006.01)

CPC (source: EP US)

**A45D 19/0066** (2021.01 - EP); **A45D 19/024** (2021.01 - EP US); **A45D 19/026** (2021.01 - EP US); **A46B 5/0012** (2013.01 - EP);  
**A46B 5/0054** (2013.01 - EP); **A46B 2200/1046** (2013.01 - EP)

Citation (search report)

See references of WO 02056723A1

Cited by

DE102010012188A1; WO2011060925A1

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)

**WO 02056723 A1 20020725**; AT E354986 T1 20060315; CA 2435188 A1 20020725; CA 2435188 C 20100511; DE 10102800 A1 20020801;  
DE 10102800 B4 20060614; DE 50209585 D1 20070412; EP 1355552 A1 20031029; EP 1355552 B1 20070228; ES 2282398 T3 20071016;  
JP 2004516911 A 20040610; PT 1355552 E 20070604

DOCDB simple family (application)

**EP 0200565 W 20020121**; AT 02712829 T 20020121; CA 2435188 A 20020121; DE 10102800 A 20010122; DE 50209585 T 20020121;  
EP 02712829 A 20020121; ES 02712829 T 20020121; JP 2002557238 A 20020121; PT 02712829 T 20020121