

Title (en)

Device for applying a haircare product to hair strands

Title (de)

Vorrichtung zum Auftragen eines Haarpflegeproduktes auf Strähnen im Haar

Title (fr)

Dispositif pour l'application en mèches d'un produit capillaire

Publication

**EP 0884008 B1 20020410 (FR)**

Application

**EP 98401177 A 19980515**

Priority

FR 9707297 A 19970612

Abstract (en)

[origin: EP0884008A1] The applicator consists of a support (3) with a tip (12) for separating and holding an individual lock of hair, and a head (4) which is used to pick up the hair product, e.g. a colourant, and apply it to the separated lock. The applicator head (4) is located on the end of an arm (2) which is connected by a hinge (A) to the support arm (3) so that when it is folded over it applies the product to the supported lock. The applicator is moulded from a thermoplastic material selected from polyethylenes, polypropylenes, polystyrenes, polyvinyl chlorides and polyethylene terephthalates.

IPC 1-7

**A45D 19/02**

IPC 8 full level

**A45D 19/00** (2006.01); **A45D 19/02** (2006.01); **A45D 24/22** (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); **A45D 19/0066** (2021.01 - US)

Citation (examination)

US 5060679 A 19911029 - CHRISTOPHER ARMAND [US], et al

Cited by

DE10102800A1; DE10102800B4; US6250312B1; US6176389B1; WO2009114896A1; WO0106887A1; WO02056723A1

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DOCDB simple family (publication)

**EP 0884008 A1 19981216**; **EP 0884008 B1 20020410**; AR 012954 A1 20001122; BR 9802463 A 19990720; CA 2239235 A1 19981212; CA 2239235 C 20030401; DE 69804718 D1 20020516; DE 69804718 T2 20020808; ES 2175631 T3 20021116; FR 2764488 A1 19981218; FR 2764488 B1 19990723; JP 2877807 B2 19990405; JP H119329 A 19990119; US 6062231 A 20000516

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**EP 98401177 A 19980515**; AR P980102734 A 19980610; BR 9802463 A 19980612; CA 2239235 A 19980611; DE 69804718 T 19980515; ES 98401177 T 19980515; FR 9707297 A 19970612; JP 14810498 A 19980528; US 8899798 A 19980602