Title (en)

Device for cutting off split ends of hair

Title (de)

Vorrichtung zum Abschneiden gespaltener Haarspitzen

Title (fr)

Dispositif pour couper les extrémités fourchues des cheveux

Publication

EP 2095916 B1 20110427 (EN)

Application

EP 08152078 A 20080228

Priority

EP 08152078 A 20080228

Abstract (en)

[origin: EP2095916A1] In a device (1) for cutting off split ends (2) of hair, a body (3) of the device holds a strand of hair (4). The ends (2) are inserted into a slot (5), after which the ends (2) can be cut off by means of a cutting mechanism (6). To ensure the device (1) is economical and easy to use, it is proposed that the device have a connecting part (7) which can be connected with a hairstyling device, especially a blow dryer or hot air brush (8), to allow a stream of air (9) produced by that device to flow into an inside area (10) of the device (1) where the slot (5) is positioned, and that a bracket (12) be arranged on the outer surface of the sleeve (11) to hold the strand of hair (4) in place with an opening (13) in the bracket (12) that at least partially fits the slot (5) on the sleeve (11) so that when the strand of hair (4) is clamped between the bracket (12) and sleeve (11) and the ends (2) are positioned between the opening (13) and the slot (5), they are thus caught by the flow of air (9) and are blown through the opening (13) of the bracket (12) where they can be cut off with a cutting mechanism (6) on the outside of the bracket (12).

IPC 8 full level

B26B 19/38 (2006.01); **A45D 20/50** (2006.01)

CPC (source: EP US)

A45D 20/50 (2013.01 - EP US); **B26B 19/3806** (2013.01 - EP US); **B26B 19/3826** (2013.01 - EP US); A45D 1/04 (2013.01 - EP US); A45D 2001/002 (2013.01 - EP US)

Cited by

GB2538902A; GB2538902B; US9597811B2; WO2015120415A1; WO2016001621A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2095916 A1 20090902; **EP 2095916 B1 20110427**; AT E507038 T1 20110515; CN 101959658 A 20110126; DE 602008006518 D1 20110609; JP 2011512224 A 20110421; MX 2010009274 A 20100910; US 2011094532 A1 20110428; WO 2009107035 A1 20090903

DOCDB simple family (application)

EP 08152078 A 20080228; AT 08152078 T 20080228; CN 200980106960 A 20090218; DE 602008006518 T 20080228; IB 2009050661 W 20090218; JP 2010547287 A 20090218; MX 2010009274 A 20090218; US 86475509 A 20090218