

Title (en)

BRANCHED HAIRBRUSH TINES AND A HAIRBRUSH INCORPORATING BRANCHED TINES

Title (de)

VERZWEIGTE HAARBÜRSTENZINKEN UND HAARBÜRSTE MIT VERZWEIGTEN ZINKEN

Title (fr)

DENTS DE BROSSE À CHEVEUX RAMIFIÉES ET BROSSE À CHEVEUX COMPRENANT DES DENTS RAMIFIÉES

Publication

EP 2750539 A4 20150506 (EN)

Application

EP 12828298 A 20120822

Priority

- US 201113223614 A 20110901
- US 2012051889 W 20120822

Abstract (en)

[origin: US2013055518A1] A hairbrush has a plurality of molded tines, each with a main shaft and a first branch extending from the shaft. The first branch extends at a point between the base of the shaft and the free end of the shaft, and is oriented on the shaft and dimensioned such that the tine is adapted to comb and separate tangled or matted hair. The tines may be arranged such that the first branch of one tine is randomly oriented relative to the first branch of adjacent tines. The tines may have a second branch extending from the shaft at a point between the base of the shaft and the first branch. The first and second branches extend in a radial direction from the shaft at an angle of 5° to 90° relative to a longitudinal axis of the shaft.

IPC 8 full level

A45D 24/04 (2006.01); **A45D 24/00** (2006.01); **A46B 3/00** (2006.01); **A46B 9/02** (2006.01); **A46D 1/00** (2006.01)

CPC (source: EP KR US)

A45D 24/04 (2013.01 - KR); **A45D 24/14** (2013.01 - KR); **A46B 3/00** (2013.01 - EP US); **A46B 9/025** (2013.01 - EP US);
A46D 1/02 (2013.01 - EP US); **A46D 1/0292** (2013.01 - EP US); **A46B 2200/104** (2013.01 - EP US)

Citation (search report)

- No further relevant documents disclosed
- See references of WO 2013032815A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

US 2013055518 A1 20130307; AU 2012300462 A1 20140410; AU 2012300462 B2 20150212; AU 2012300462 C1 20150618;
CA 2846775 A1 20130307; CA 2846775 C 20161115; CN 103889265 A 20140625; EP 2750539 A1 20140709; EP 2750539 A4 20150506;
JP 2014525320 A 20140929; JP 5934361 B2 20160615; KR 20140051458 A 20140430; WO 2013032815 A1 20130307

DOCDB simple family (application)

US 201113223614 A 20110901; AU 2012300462 A 20120822; CA 2846775 A 20120822; CN 201280049708 A 20120822;
EP 12828298 A 20120822; JP 2014528456 A 20120822; KR 20147008104 A 20120822; US 2012051889 W 20120822