

Title (en)
APPLIANCE FOR TREATING HAIR WITH STEAM WITH DEFLECTOR

Title (de)
DAMPFHAARPFLEGEGERÄT MIT DEFLEKTOR

Title (fr)
APPAREIL DE TRAITEMENT DES CHEVEUX À LA VAPEUR AVEC DEFLECTEUR

Publication
EP 2625981 A2 20130814 (FR)

Application
EP 13154491 A 20081002

Priority
• FR 0706926 A 20071003
• EP 08861188 A 20081002
• FR 2008001374 W 20081002

Abstract (en)
The apparatus has a housing (1) comprising a removable water tank (4), and water supply units for supplying water to a steam generator. The steam generator has a vaporizing chamber in thermal contact with an electric heating element, and steam distribution openings (12) distributing steam produced in direction of a tuft of hair. A hair shaping device (30) e.g. hair combing device, has a flat rectangular shaped treating surface (31) e.g. comb, contacting with the tuft of hair, and the openings are formed adjacent to the hair shaping device. A deflector is arranged opposite to the openings.

Abstract (fr)
Appareil de traitement des cheveux à la vapeur comportant un boîtier (1) comprenant un réservoir (4) de liquide, des moyens d'alimentation (6) en liquide d'un générateur de vapeur (8), un ou plusieurs orifices de distribution (12) de la vapeur produite en direction d'une mèche de cheveux et un dispositif de mise en forme (30) des cheveux comportant au moins une surface de traitement (31) comportant des moyens de chauffage et venant au contact d'une mèche de cheveux. Selon l'invention, l'appareil comporte un déflecteur (42) agencé en vis-à-vis du ou des orifices de distribution.

IPC 8 full level
A45D 1/04 (2006.01)

CPC (source: CN EP US)
A45D 1/04 (2013.01 - CN EP US); **A45D 2/001** (2013.01 - CN EP US); **A45D 2001/008** (2013.01 - CN EP US)

Citation (applicant)
WO 2004002262 A1 20040108 - MATSUSHITA ELECTRIC WORKS LTD [JP], et al

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)
FR 2921803 A1 20090410; FR 2921803 B1 20110429; BR PI0817612 A2 20150331; BR PI0817612 B1 20200303; CN 101815451 A 20100825; CN 104621937 A 20150520; EP 2209395 A2 20100728; EP 2209395 B1 20170823; EP 2609828 A2 20130703; EP 2609828 A3 20140122; EP 2609828 B1 20170823; EP 2625981 A2 20130814; EP 2625981 A3 20170705; EP 2625981 B1 20200506; ES 2648198 T3 20171229; ES 2648365 T3 20180102; ES 2797629 T3 20201203; JP 2010540143 A 20101224; JP 5490006 B2 20140514; KR 101578946 B1 20151218; KR 20100085953 A 20100729; PL 2209395 T3 20180228; PL 2609828 T3 20180131; US 2010242986 A1 20100930; US 9167877 B2 20151027; WO 2009077673 A2 20090625; WO 2009077673 A3 20100225; WO 2009077676 A2 20090625; WO 2009077676 A3 20100211

DOCDB simple family (application)
FR 0706926 A 20071003; BR PI0817612 A 20081002; CN 200880109834 A 20081002; CN 201510010030 A 20081002; EP 08861188 A 20081002; EP 13154490 A 20081002; EP 13154491 A 20081002; ES 08861188 T 20081002; ES 13154490 T 20081002; ES 13154491 T 20081002; FR 2008001374 W 20081002; FR 2008001377 W 20081002; JP 2010527492 A 20081002; KR 20107009582 A 20081002; PL 08861188 T 20081002; PL 13154490 T 20081002; US 68132608 A 20081002