

Title (en)

Apparatus for removing dandruff and keeping the hair in a state of perfect cleanness.

Title (de)

Gerät zur Entfernung von Kopfschuppen und Beibehaltung eines vortrefflichen Sauberkeitszustandes der Haare.

Title (fr)

Appareil pour enlever les pellicules de la tête et le maintien en état de parfaite propreté des cheveux.

Publication

EP 0061439 A1 19820929 (FR)

Application

EP 82870007 A 19820223

Priority

- BE 888092 A 19810324
- BE 890556 A 19810930

Abstract (en)

1. Apparatus for the removal of epidermal scruf or dandruff which may be present on the scalp, taking it away and keeping the hair in a completely clean state, an apparatus consisting of a hollow shell in two parts (1, 9), connected by straightforward jointing or by screws, and characterized by the fact that one part (1), in known manner, comprises an aperture through an electric conductor wire can pass (6) connecting the apparatus to the mains or other supply source and a circuit breaker (7) and a gauze-covered air exhaust exit (5) ; such part, containing a suction device, such as a turbine (4) with blades driven by the axis of a motor (2) is fitted with a filter (10), placed in front of the turbine (4), capable of being withdrawn and by the fact that the other part (9) is provided on one side with an input area for exhaust air composed of a certain number of apertures (13) placed at the end and/or on the side, of a certain number of lines (a, b, c) of hollow teeth (12), apertures through which the dandruff is exhausted and which are situated at different heights.

Abstract (fr)

Appareil destiné à l'élimination des pellicules ou lamelles épidermiques pouvant encombrer le cuir chevelu, et composé d'une carcasse creuse généralement en deux parties (1, 9), l'une (1) comportant une sortie grillagée (5) d'évacuation de l'air et qui contient un dispositif d'aspiration, turbine (4) à pales entraînée par l'axe (3) d'un moteur (2), est surmontée par un filtre (10) susceptible d'être retirée et l'autre partie (9) est pourvue sur un côté d'une aire d'entrée (11) de l'air d'aspiration, qui est composée par un certain nombre d'ouvertures (13) placées à l'extrémité et/ou sur le côté de dents creuses (12) et ouvertures (13) par lesquelles vont être aspirées les pellicules.

IPC 1-7

A45D 24/32

IPC 8 full level

A45D 24/32 (2006.01)

CPC (source: EP KR)

A45D 24/30 (2013.01 - KR); **A45D 24/32** (2013.01 - EP KR)

Citation (search report)

- [A] US 3066683 A 19621204 - ANDRE PACE
- [A] DE 1949859 U 19661117 - EMIG ALBERT [DE]
- [A] FR 1522405 A 19680426 - CONST ET
- [A] FR 2103291 A5 19720407 - FIRTH CLEVELAND LTD
- [A] US 3431055 A 19690304 - LOWERY GEORGE M
- [A] US 1853226 A 19320412 - RAPIDS FELIX R
- [A] FR 2368915 A1 19780526 - MATSUSHITA ELECTRIC WORKS LTD [JP]
- [A] FR 2396526 A1 19790202 - ATOMELEC [FR]
- [A] DE 2742819 A1 19790329 - HACKL JOHANN

Cited by

CN102926040A; GB2317822A; GB2266663A; GB2266663B; US5435327A; WO9210959A1; WO9503725A1

Designated contracting state (EPC)

AT CH DE FR GB IT LU NL SE

DOCDB simple family (publication)

EP 0061439 A1 19820929; EP 0061439 B1 19850508; AU 8100582 A 19820930; DE 3263637 D1 19850613; KR 830008649 A 19831214

DOCDB simple family (application)

EP 82870007 A 19820223; AU 8100582 A 19820302; DE 3263637 T 19820223; KR 820000987 A 19820308