

Title (en)

HAIR-DRYING OR STYLING DEVICE USING A STREAM OF AIR

Title (de)

LUFTDURCHSTRÖMBARES GERÄT ZUR HAARTROCKNUNG ODER HAARFORMUNG

Title (fr)

APPAREIL TRAVERSE PAR UN COURANT D'AIR POUR LE SECHAGE OU LE COIFFAGE DES CHEVEUX

Publication

EP 0665725 B1 19970521 (DE)

Application

EP 93923471 A 19931015

Priority

- DE 4236036 A 19921024
- EP 9302848 W 19931015

Abstract (en)

[origin: US5546674A] PCT No. PCT/EP93/02848 Sec. 371 Date Apr. 24, 1995 Sec. 102(e) Date Apr. 24, 1995 PCT Filed Oct. 15, 1993 PCT Pub. No. WO94/09669 PCT Pub. Date May 11, 1994The invention is directed to an air-moving appliance for drying or styling hair, comprising a housing 12 having an air inlet opening and an air outlet opening, with a supporting structure 30 which is provided with apertures 32 and hair pickup elements 34 being attachable to the housing at the forward end of the air outlet opening. Associated with the supporting structure 30 is a diaphragm device 36, with the supporting structure 30 being arranged at the forward end of the air outlet opening so as to be displaceable relative to the housing 12. Part of the apertures 32 of the supporting structure is closable by virtue of the diaphragm device. The displacement of the supporting structure 30 is accomplished by the force exerted on the hair pickup elements 34 during the hair drying or hair styling action.

IPC 1-7

A45D 20/12

IPC 8 full level

A45D 20/12 (2006.01); **A45D 20/50** (2006.01); **A46B 15/00** (2006.01)

CPC (source: EP US)

A45D 20/50 (2013.01 - EP US); **A46B 15/00** (2013.01 - EP US); **A46B 15/0051** (2013.01 - EP US); **A46B 2200/104** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)

US 5546674 A 19960820; AT E153224 T1 19970615; DE 4236036 A1 19940428; DE 4236036 C2 19981126; DE 59306541 D1 19970626; EP 0665725 A1 19950809; EP 0665725 B1 19970521; HK 1000344 A1 19980306; WO 9409669 A1 19940511

DOCDB simple family (application)

US 42425295 A 19950424; AT 93923471 T 19931015; DE 4236036 A 19921024; DE 59306541 T 19931015; EP 9302848 W 19931015; EP 93923471 A 19931015; HK 97101919 A 19971014