

Title (en)

Method for heat treatment of hair and device for using same

Title (de)

Verfahren zur Wärmebehandlung von Kopfhaar sowie eine Vorrichtung zur Verwendung des Verfahrens

Title (fr)

Procédé de traitement thermique des cheveux et dispositif d'utilisation du procédé

Publication

**EP 0826320 A3 20000119 (DE)**

Application

**EP 97114680 A 19970825**

Priority

DE 19635213 A 19960830

Abstract (en)

[origin: EP0826320A2] Process and device for manual selection of operation temperature for a heating device (hair dryer) for hair such as might be used during perming or colouring of hair. If a lower operating temperature is selected the corresponding heating time is extended. The device comprises a temperature alteration device (2) for lowering of the operating temperature for use either by the customer or hair dresser with three registers (R1-R3) and corresponding register stores (IR1-IR3) so that according to one of three temperatures a counter (C) in a time cycle (ti) circuit is added too, so that the pre-set time value (Wmax) is still reached and the heating process finished. A display is provided to show the remaining heating time. An alternative provides for continuous variation of the temperature selection and therefore heating time.

IPC 1-7

**A45D 7/06**; A45D 20/30; A45D 19/00

IPC 8 full level

**A45D 7/06** (2006.01); **A45D 19/00** (2006.01); **A45D 20/30** (2006.01)

CPC (source: EP)

**A45D 7/06** (2013.01); **A45D 20/30** (2013.01)

Citation (search report)

- [XY] US 4766913 A 19880830 - KLEIN GUSTAVE J [US]
- [YA] FR 1533369 A 19680719 - VENTILATION ET D ELECTRICITE A
- [X] US 4131121 A 19781226 - ARAKI MASAKATSU, et al
- [A] FR 2707851 A1 19950127 - SEB SA [FR]
- [A] GB 1213884 A 19701125 - CALOR APP ELECTRO DOMESTIQUES [FR]
- [A] DE 3112384 A1 19821111 - MUEHOLOS WERK ALFRED MUELLER [DE]

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 0826320 A2 19980304**; **EP 0826320 A3 20000119**; **EP 0826320 B1 20020123**; DE 59706163 D1 20020314

DOCDB simple family (application)

**EP 97114680 A 19970825**; DE 59706163 T 19970825