

Title (en)
Electrical hair-care appliance

Title (de)
Elektrisches Haarpfleegerät

Title (fr)
Appareil électrique pour le soin des cheveux

Publication
EP 1212959 A3 20030521 (DE)

Application
EP 01128555 A 20011129

Priority
DE 20020659 U 20001206

Abstract (en)
[origin: EP1212959A2] The switch assembly has an electric microswitch actuated by movable operating button. The switching assembly (3) of the hair drier (1) has a spring, and the operating button is movable against the spring force. A setting part is actuated by the operating button, for actuating the microswitch in an arrested position. The setting part forms an integral unit with the operating button. The spring is incorporated between the operating button and the setting part to exert a pressure in the direction of both elements.

IPC 1-7
A45D 20/12; H01H 13/62; H01H 9/06

IPC 8 full level
A45D 20/12 (2006.01); **H01H 3/20** (2006.01); **H01H 9/06** (2006.01); **H01H 13/62** (2006.01); **H01H 13/14** (2006.01)

CPC (source: EP)
H01H 3/20 (2013.01); **H01H 9/06** (2013.01); **A45D 20/12** (2013.01); **H01H 13/14** (2013.01)

Citation (search report)
• [Y] US 2701288 A 19550201 - RUSSELL MARK N, et al
• [Y] US 5195164 A 19930316 - LAMBERT WILLIAM S [US]
• [Y] US 3588411 A 19710628 - MILCOY EDGAR A P

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1212959 A2 20020612; **EP 1212959 A3 20030521**; **EP 1212959 B1 20041027**; AT E280516 T1 20041115; DE 20020659 U1 20010308; DE 50104284 D1 20041202; DK 1212959 T3 20050207; ES 2227049 T3 20050401; HK 1043924 A1 20021004

DOCDB simple family (application)
EP 01128555 A 20011129; AT 01128555 T 20011129; DE 20020659 U 20001206; DE 50104284 T 20011129; DK 01128555 T 20011129; ES 01128555 T 20011129; HK 02105367 A 20020719