

Title (en)  
HAIR CURLING APPARATUS

Publication  
**EP 0088892 A3 19860910 (DE)**

Application  
**EP 83101301 A 19800930**

Priority  
EP 83101301 A 19800930

Abstract (en)  
[origin: EP0088892A2] 1. A hair curling apparatus having a preferably cylindrical rod member (tube 56, basic body 50) which contains a heating device and is held at one end in a handle part (54), a fuel tank (= handle part 54) containing the fuel (3) for the heating device, a combustion chamber (B) accommodated in the handle part and comprising a catalyst (77) and an ignition device (Z) disposed at the end of the rod member remote from the handle part as well as a valve device (74, 75, 76, 97, 98, 99, 55, 101, 102, 103) disposed between fuel tank and combustion chamber, wherein the ignition device (Z) disposed in the tube (56) in front of the combustion chamber (B) comprises a batterie (57) which can be connected into a circuit (61, 62, 63, 79, 80) comprising a heating filament (60) through an operating button (59) movably mounted at the free end (58) of the tube (56).

IPC 1-7  
**A45D 1/02; A45D 2/36**

IPC 8 full level  
**A45D 1/02** (2006.01); **A45D 2/36** (2006.01)

CPC (source: EP)  
**A45D 1/02** (2013.01); **A45D 2/36** (2013.01); **A45D 2020/065** (2013.01)

Citation (search report)  
• [ED] EP 0021224 B1 19870812  
• [A] FR 2228197 A1 19741129 - BRAUN AG [DE]  
• [A] DE 2040003 A1 19720217 - JOERGENSEN NIELS CHRISTIAN  
• [A] DE 2346435 A1 19740321 - OREAL  
• [A] FR 1228433 A 19600829 - AMERICAN THERMOCATALYTIC CORP

Cited by  
FR2639093A1

Designated contracting state (EPC)  
BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0088892 A2 19830921; EP 0088892 A3 19860910; EP 0088892 B1 19871209**

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