

Title (en)  
HAIR-DRESSING APPARATUS

Publication  
**EP 0052325 B1 19850220 (DE)**

Application  
**EP 81109583 A 19811110**

Priority  
DE 3043470 A 19801118

Abstract (en)  
[origin: US4409998A] There is proposed a hairstyling appliance which has a hair curler cylinder and a hot-air nozzle. The hair curler cylinder is provided with slits; its interior communicates with an air-aspirating device. The hot-air nozzle is directed toward the surface of the hair curler cylinder. Hot air generated by a dryer also provided in the appliance flows from this hot-air nozzle. Upon rotation, the hair curler cylinder takes up the hair and winds it up as a result of the underpressure prevailing at its slits. The hair is then held in the wound-up position, while it is subjected to the flow from the hot-air nozzle. The air, after absorbing water vapor upon passing through the hair, is simultaneously aspirated away from the interior of the hair curler cylinder. The hot-air nozzle is disposed on the appliance at a predetermined, fixed distance from the hair curler cylinder.

IPC 1-7  
**A45D 20/10**

IPC 8 full level  
**A45D 1/00** (2006.01); **A45D 20/10** (2006.01)

CPC (source: EP US)  
**A45D 20/10** (2013.01 - EP US)

Cited by  
DE3810150A1; DE3907418A1; EP0313803A1; DE3902999A1; GB2232588A; GB2232588B; EP0313798A3; CN105361399A; EP0313804A1; CN110051100A; GB2374801A; GB2374801B; GB2266663A; GB2266663B; WO9210959A1; WO8503849A1

Designated contracting state (EPC)  
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