

Title (en)  
Hairstyling device with adjustable brushes

Title (de)  
Frisiergerät mit regulierbaren Bürsten

Title (fr)  
Appareil de coiffure à brosses réglables

Publication  
**EP 2856904 A3 20150812 (FR)**

Application  
**EP 14182987 A 20140901**

Priority  
FR 1358738 A 20130911

Abstract (en)  
[origin: CN204317803U] The utility model relates to a hair forming portable device (1). The hair forming portable device comprises an upper cheek plate (2) and a lower cheek plate (3) which are opposite to each other, the cheek plates are connected through a hinge (9) so that an opening position can be switched to a closing position, the upper cheek plate (2) comprises at least one upper shell (22), the upper shell is integrated with an upper straightening plate (21), the lower cheek plate (3) comprises at least one lower shell (32), the lower shell is integrated with a lower straightening plate (31), at least the lower cheek plate (3) at least comprises a hair drawing mechanism (4) and an adjusting mechanism, the hair drawing mechanism can move by being relative to the lower straightening plate (31) between two different positions which include an extending position and a retracting position, the adjusting mechanism is used for adjusting the drawing mechanism (4) between the extending position and the retracting position, and the adjusting mechanism is integrally arranged in the hair forming portable device (1). According to the hair forming portable device, the drawing mechanism (4) comprises a row of bristle beams (41 and 41') on each side of the straightening plates.

IPC 8 full level  
**A45D 1/04** (2006.01); **A45D 1/06** (2006.01); **A45D 1/18** (2006.01); **A45D 2/00** (2006.01)

CPC (source: EP)  
**A45D 1/04** (2013.01); **A45D 1/18** (2013.01); **A45D 2/002** (2013.01)

Citation (search report)

- [X] JP 2004255207 A 20040916 - MATSUSHITA ELECTRIC WORKS LTD
- [X] US 8146605 B1 20120403 - LAALY NOUSHIN [US]
- [X] GB 2490586 A 20121107 - LOW STEPHEN TIMOTHY [GB]
- [I] WO 2013051693 A1 20130411 - YA MAN LTD [JP]
- [AD] DE 202009004759 U1 20100923 - WIK FAR EAST LTD [HK]

Cited by  
EP3675683A4; GB2584066A; USD1036771S; USD990044S

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2856904 A2 20150408; EP 2856904 A3 20150812; EP 2856904 B1 20180502**; CN 204317803 U 20150513; ES 2671645 T3 20180607; FR 3010284 A1 20150313; FR 3010284 B1 20170324; TR 201807368 T4 20180621

DOCDB simple family (application)  
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