

Title (en)

Hair-care appliance with an ion generator device

Title (de)

Haarpflegegerät mit einer Ionengeneratoreinrichtung

Title (fr)

Appareil pour le soin des cheveux avec un generateur d'ions

Publication

**EP 1672965 B1 20090819 (DE)**

Application

**EP 05110772 A 20051115**

Priority

- DE 202004019334 U 20041215
- DE 202005015599 U 20050930

Abstract (en)

[origin: EP1672965A1] Electrical hair care appliance (1) with an ion generating device has fiber bundle with multiple electrically conducting stiff fibers of small diameter. The electrode unit (6) is arranged within the area of application side opening (10) of the mounting whereby the ion emitting end of fiber bundle (8) is arranged within the mounting (7). At least one electrically conducting element (14) of the same polarity as that of the fibers of fiber bundle features as conducting electrode.

IPC 8 full level

**H05F 3/04** (2006.01); **A45D 1/04** (2006.01); **A45D 20/50** (2006.01)

CPC (source: EP)

**A45D 1/04** (2013.01); **A45D 20/50** (2013.01); **A45D 2200/202** (2013.01)

Cited by

EP2158819A1; CN101933703A; EP2269481A3; DE202007017541U1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1672965 A1 20060621**; **EP 1672965 B1 20090819**; DE 202004019334 U1 20060420; DE 202005015599 U1 20070208; DE 502005007922 D1 20091001

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