

Title (en)

Hair styling device

Title (de)

Vorrichtung zum Gestalten von Haaren

Title (fr)

Dispositif de mise en forme des cheveux

Publication

**EP 1733643 A1 20061220 (FR)**

Application

**EP 05447139 A 20050617**

Priority

EP 05447139 A 20050617

Abstract (en)

The clip has a branch (1) comprising an end forming a semi-arc (7) of a circle and another branch (2) comprising an end forming a quarter arc (6) of the circle. The branches are articulated around the same axis, and teeth are provided at the end of the branch (1). The quarter arc of the circle follows an extension (5), which is directed along a tangent of an end point of the quarter arc of the circle. A metallic layer is provided on the internal sides of the branches and permits preheating of the clip. An independent claim is also included for a clip preheating system.

IPC 8 full level

**A45D 8/20** (2006.01); **A45D 2/12** (2006.01)

CPC (source: EP)

**A45D 2/122** (2013.01); **A45D 8/20** (2013.01)

Citation (search report)

- [A] US 4513761 A 19850430 - VAN DEURSEN GARY E [US]
- [A] DE 3406065 A1 19850822 - KUCH WALTER
- [AD] US 4343321 A 19820810 - CARANICAS JOHN C
- [X] US 3701882 A 19721031 - WADA YUKIO, et al
- [X] EP 0046887 A2 19820310 - BRAUN AG [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

**EP 1733643 A1 20061220**

DOCDB simple family (application)

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