

Title (en)

Hair straightener

Title (de)

Haarglätter

Title (fr)

Dispositif de lissage des cheveux

Publication

**EP 2745728 B1 20150909 (DE)**

Application

**EP 13198048 A 20131218**

Priority

DE 102012224043 A 20121220

Abstract (en)

[origin: EP2745728A1] The straightener (1) has two articulated stored arms (2a, 2b), at which a first and second smoothing plates (3a, 3b) are arranged. Movable plate segments (5) are arranged at the first arm of the hair straightener main structure, located at the first smoothing plate and moved with respect to each other. The plate segments are heated or cooled by an individual temperature setting unit. The temperature setting unit is provided with a heating element and a cooling element. The plate segments are pushed away by spring elements (6a, 6b).

IPC 8 full level

**A45D 2/00** (2006.01); **A45D 1/28** (2006.01)

CPC (source: EP)

**A45D 1/28** (2013.01); **A45D 2/001** (2013.01)

Cited by

JP2017140363A; US10702036B2; US10327528B2; US9788624B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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