

Title (en)
HAIR STYLING APPLIANCE

Title (de)
HAARFORMGERÄT

Title (fr)
APPAREIL DE COIFFURE

Publication
EP 3258812 B2 20231122 (EN)

Application
EP 16709493 A 20160216

Priority

- GB 201502763 A 20150219
- GB 2016050382 W 20160216

Abstract (en)
[origin: GB2535504A] A hair styling apparatus 1 comprising a plurality of heater electrodes (330a, 330b figure 3) which heat one or more hair styling heaters 6a, 6b, a power source (505 figure 5) for powering the plurality of heater electrodes and a controller (506 figure 5) configured to control the power to the plurality of heater electrodes. The plurality of heaters comprises a first subset and a second subset of heaters. The controller is configured to, in a first mode of operation, control the power source so that the first and second subsets are not simultaneously powered. Also disclosed is a method of using the hair styling apparatus. This configuration limits the current draw of the heater subsets. If the apparatus is powered by a battery limiting the current may prevent the battery from overheating.

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A45D 2/001 (2013.01 - CN EP GB US)

Citation (opposition)

Opponent :

- WO 2004019726 A1 20040311 - CHAN WING KIN [CN], et al
- WO 2012028862 A1 20120308 - JEMELLA LTD [GB], et al
- GB 2500733 A 20131002 - JEMELLA LTD [GB]

Designated contracting state (EPC)

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DOCDB simple family (publication)

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AU 2016221472 B2 20201008; CN 107249381 A 20171013; CN 107249381 B 20210921; EP 3258812 A1 20171227; EP 3258812 B1 20190109;
EP 3258812 B2 20231122; ES 2711729 T3 20190507; ES 2711729 T5 20240426; HK 1223799 A1 20170811; US 2018035776 A1 20180208;
WO 2016132116 A1 20160825

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