

Title (en)

STEAM HAIR STYLING DEVICE HAVING A MOBILE FLUID RESERVOIR

Title (de)

HAARSTYLINGDAMPFGERÄT MIT EINEM MOBILEN FLÜSSIGKEITSBEHÄLTER

Title (fr)

APPAREIL DE COIFFURE A VAPEUR POURVU D'UN RESERVOIR DE FLUIDE MOBILE

Publication

EP 3481249 A1 20190515 (FR)

Application

EP 17745831 A 20170704

Priority

- FR 1656503 A 20160706
- FR 2017051823 W 20170704

Abstract (en)

[origin: WO2018007754A1] The present hair styling device (2) comprises a first and a second arm (5, 6) each having first and second gripping sections (5.1, 5.2) mounted to be articulated between the open and closed configurations; a reservoir (13) mounted on the first arm (5) and designed to contain a fluid to be vaporised; a vaporisation device (19) mounted on the first arm (5) and designed to produce steam; and a fluid conveyor element (18) secured to the reservoir (13) and designed to convey the fluid contained in the reservoir (13) towards the vaporisation device (19). The reservoir (13) extends at least partly in the first gripping section (5.1) and is mounted such that it can move between a vaporisation position in which the vaporisation device (19) is configured to vaporise the fluid conveyed by said fluid conveyor element (18), and a resting position.

IPC 8 full level

A45D 1/06 (2006.01)

CPC (source: EP US)

A45D 1/06 (2013.01 - EP US); **A45D 2/001** (2013.01 - US); **A45D 2001/008** (2013.01 - EP US)

Citation (search report)

See references of WO 2018007754A1

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DOCDB simple family (publication)

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CN 107581748 B 20221014; CN 207837019 U 20180911; EP 3481249 A1 20190515; EP 3481249 B1 20210804; ES 2888348 T3 20220104;
FR 3053576 A1 20180112; FR 3053576 B1 20180713; JP 2019524223 A 20190905; JP 7038696 B2 20220318; US 11690432 B2 20230704;
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