

Title (en)

HAIR TREATMENT APPARATUS WITH STEAM CONTAINMENT

Title (de)

HAARBEHANDLUNGSGERÄT MIT DAMPFEINSCHLUSS

Title (fr)

APPAREIL DE TRAITEMENT DE LA CHEVELURE A CONFINEMENT DE VAPEUR

Publication

**EP 3727076 A1 20201028 (FR)**

Application

**EP 18826388 A 20181221**

Priority

- EP 2018086738 W 20181221
- FR 1763177 A 20171222

Abstract (en)

[origin: WO2019122399A1] The invention concerns a hair treatment apparatus (1), comprising: - two arms (4, 5) that are movable relative to each other and capable of assuming a spaced-apart configuration in which a lock of hair can be inserted between them, and a closed configuration for treating the lock of hair, the arms (4, 5) being capable of being moved along the lock in this closed configuration, - two contact surfaces (12, 13) carried respectively by the two arms (4, 5), arranged opposite each other, at least one of the contact surfaces (12, 13) being heated, - at least one steam outlet (20) carried by one of the arms (4) at a distance from the corresponding contact surface (13), in order to expose the hair engaged between the arms (4, 5) to steam, - a containment structure (21) for at least partially containing the steam, carried at least partially by the other of said arms (5), - a comb (30) having teeth (31), carried by said one of the arms (4) that carries said at least one steam outlet (20), said at least one steam outlet (20) being interposed between the comb (30) and the contact surfaces (12, 13).

IPC 8 full level

**A45D 1/00** (2006.01)

CPC (source: CN EP US)

**A45D 1/00** (2013.01 - EP); **A45D 1/04** (2013.01 - CN US); **A45D 1/08** (2013.01 - CN); **A45D 1/18** (2013.01 - CN US); **A45D 2/001** (2013.01 - CN); **A45D 2/002** (2013.01 - CN); **A45D 2/367** (2013.01 - CN); **A45D 7/02** (2013.01 - CN); **A45D 2/002** (2013.01 - US); **A45D 2001/008** (2013.01 - CN EP US)

Citation (search report)

See references of WO 2019122399A1

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**WO 2019122399 A1 20190627**; CN 109953464 A 20190702; CN 109953464 B 20230929; CN 210227225 U 20200403; EP 3727076 A1 20201028; EP 3727076 B1 20220907; EP 4098145 A1 20221207; EP 4098145 B1 20240710; ES 2927718 T3 20221110; FR 3075575 A1 20190628; FR 3075575 B1 20210827; JP 2021507756 A 20210225; JP 7337066 B2 20230901; RU 2020118173 A 20220124; RU 2020118173 A3 20220225; US 2020397110 A1 20201224

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