

Title (en)

IRON FITTED WITH A STEAM CHAMBER PROVIDED WITH TWO ELECTRICAL HEATING RESISTORS

Title (de)

BÜGELEISEN, DAS MIT EINER VERDAMPFUNGSKAMMER MIT ZWEI ELEKTRISCHEN HEIZWIDERSTÄNDEN AUSGESTATTET IST

Title (fr)

FER A REPASSER EQUIPE D'UNE CHAMBRE DE VAPORISATION POURVUE DE DEUX RESISTANCES ELECTRIQUES CHAUFFANTES

Publication

**EP 3757281 B1 20220504 (FR)**

Application

**EP 20181697 A 20200623**

Priority

FR 1907116 A 20190628

Abstract (en)

[origin: CN112144257A] The invention relates to an iron (3) comprising an ironing floor comprising at least one steam outlet opening (12) and a heating body (13). The heating body comprises an evaporation chamber (16) connected to the at least one steam outlet opening by means of a steam distribution circuit, the evaporation chamber having a bottom wall (21) comprising a water injection area in which water is injected to generate steam. The heating body comprises a first heating resistor (18) extending in a first region of the bottom wall and a second heating resistor (19) extending in a second region of the bottomwall, the first heating resistor having a curved portion (18.3) extending between the two connections (18A, 18B) for supplying power to the first heating resistor, the second heating resistor has a bending portion (19.3) extending between the two connection ends (19A, 19B) for supplying power to the second heating resistor. The iron is characterized in that the first heating resistor and the second heating resistor are arranged end to end, the bending portions of the first resistor and the second resistor being arranged opposite each other.

IPC 8 full level

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