

Title (en)

PORTABLE CREASE REMOVAL DEVICE WITH MEANS FOR APPLYING AN AGENT VIA DIFFUSION

Title (de)

TRAGBARES DAMPFENTKNITTERUNGSGERÄT MIT EINER ADDITIV-DIFFUSIONSVORRICHTUNG

Title (fr)

APPAREIL DE DEFROISSAGE PORTATIF COMPORTANT UN DISPOSITIF DE DIFFUSION D'UN ADDITIF

Publication

EP 3985167 B1 20240221 (FR)

Application

EP 21201312 A 20211006

Priority

FR 2010650 A 20201016

Abstract (en)

[origin: CN114381920A] Ironing apparatus comprising a handle (2) and a steam discharge head (3) connected to the handle (2), the steam discharge head (3) comprising a treatment face (30) provided with at least one steam outlet hole (33), the treatment face being intended to vertically oppose the garment to be ironed, the steam discharge head (3) further comprising an additive diffusion device (7) and a heating body (6) comprising a flash chamber (63), the steam generated by the flash chamber (63) escapes towards the at least one steam outlet orifice (33) through a steam distribution circuit (66), characterized in that the steam distribution circuit (66) comprises a deflection circuit (67) comprising the additive diffusion means (7) for extracting a portion of the steam flow generated by the flash chamber (63), and the deflection circuit (67) is arranged in the at least one steam outlet orifice (33). The at least one steam outlet hole (33) is provided for incorporating an additive therein before the steam flow is discharged through the at least one steam outlet hole (33).

IPC 8 full level

D06F 87/00 (2006.01); **D06F 73/00** (2006.01); **D06F 75/20** (2006.01); **D06F 75/30** (2006.01); **D06F 75/38** (2006.01)

CPC (source: CN EP)

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