

Title (en)  
PORTABLE CREASE REMOVAL DEVICE

Title (de)  
TRAGBARES DAMPFENTKNITTERUNGSGERÄT

Title (fr)  
APPAREIL DE DÉFROISSAGE PORTATIF

Publication  
**EP 3868952 C0 20231213 (FR)**

Application  
**EP 21155089 A 20210203**

Priority  
FR 2001738 A 20200221

Abstract (en)  
[origin: CN113373664A] Portable ironing equipment comprises a handle (2) and a steam discharge head (3) connected to an upper end of the handle (2), the steam discharge head (3) comprises a front end comprising a treatment surface (30A) equipped with at least one steam discharge hole (32). The treatment surface (30A) is intended to vertically face the garment to be ironed when the equipment is held in a vertical ironing position and the handle is located below the steam discharge head (3), the equipment comprising an instantaneous evaporation chamber (6) and a water reservoir (5) which supplies water to the instantaneous evaporation chamber (6) by gravity when the equipment is in the vertical ironing position. The equipment is characterised in that the water reservoir (5) comprises a ventilation circuit which ensures that the water reservoir (5) is ventilated both when the equipment occupies the vertical ironing position and when the equipment occupies a horizontal ironing position in which the treatment surface (30A) is arranged in a horizontal plane and oriented downward.

IPC 8 full level  
**D06F 73/00** (2006.01); **D06F 75/16** (2006.01)

CPC (source: CN EP)  
**D06F 73/00** (2013.01 - CN EP); **D06F 75/16** (2013.01 - EP)

Cited by  
FR3129410A1; WO2023089283A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Participating member state (EPC – UP)  
AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)  
**EP 3868952 A1 20210825**; **EP 3868952 B1 20231213**; **EP 3868952 C0 20231213**; CN 113373664 A 20210910; FR 3107534 A1 20210827; FR 3107534 B1 20220114

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**EP 21155089 A 20210203**; CN 202110191371 A 20210219; FR 2001738 A 20200221