

Title (en)

ELECTRIC IRONING APPARATUS HAVING AUTOMATIC TURN ON/TURN OFF SYSTEM

Title (de)

ELEKTRISCHE BÜGELVORRICHTUNG MIT AUTOMATISCHEM AN-/ABSCHALTUNGSSYSTEM

Title (fr)

DISPOSITIF DE REPASSAGE ÉLECTRIQUE DOTÉ D'UN SYSTÈME DE MARCHE/ARRÊT AUTOMATIQUE

Publication

**EP 2347631 A1 20110727 (DE)**

Application

**EP 09741284 A 20091021**

Priority

- EP 2009063760 W 20091021
- ES 200803199 A 20081103

Abstract (en)

[origin: WO2010060695A1] The invention relates to an electric ironing apparatus (2), particularly an electric steam iron or an electric steam ironing station, comprising: an electric heating device (14); an automatic turn on/turn off system (20) controlled by a touch sensor (24), which emits a touch signal when touched, for automatically turning on/turning off of the heating device (14); wherein the automatic turn on/turn off system (20) is designed and adapted to immediately turn ON the heating device (14) when the touch sensor (24) emits a touch signal and to immediately TURN OFF the heating device (14) when no touch signal is emitted by the touch sensor (24).

IPC 8 full level

**H05B 1/02** (2006.01); **D06F 75/26** (2006.01)

CPC (source: EP ES)

**D06F 75/265** (2013.01 - EP); **H05B 1/0255** (2013.01 - EP ES)

Cited by

CN110754964A

Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**WO 2010060695 A1 20100603**; EP 2347631 A1 20110727; EP 2347631 B1 20170628; ES 2346619 A1 20101018; ES 2346619 B1 20110804

DOCDB simple family (application)

**EP 2009063760 W 20091021**; EP 09741284 A 20091021; ES 200803199 A 20081103