

Title (en)  
Iron

Title (de)  
Bügeleisen

Title (fr)  
Fer à repasser

Publication  
**EP 1932966 A1 20080618 (FR)**

Application  
**EP 06126287 A 20061215**

Priority  
EP 06126287 A 20061215

Abstract (en)  
The iron (1) has a base (2), on which a body (3) and a handle (4) are mounted. The body comprises switches (7, 9) associated to a function such as vapor generation. The handle is movably mounted with respect to the body such that the function associated to the switches is instantaneously activated or deactivated. The switch is activated by mechanical units (10, 14) integrated to the handle. Return units (6, 13) e.g. springs, move the handle to a lower position when the iron is in rest position. An independent claim is also included for an ironing system comprising a laundry iron.

Abstract (fr)  
Fer à repasser (1) comprenant une semelle (2) surmontée d'un corps (3) et d'une poignée (4), ledit corps (3) comportant au moins un interrupteur (7,9) associé à une fonctionnalité telle que génération de vapeur, caractérisé par le fait que la poignée (4) est montée mobile par rapport au corps (3) et que l'interrupteur (7,9) est activable au moyen d'un organe mécanique(10) rendu solidaire de la poignée (4).

IPC 8 full level  
**D06F 75/34** (2006.01)

CPC (source: EP KR US)  
**D06F 75/34** (2013.01 - EP US); **D06F 81/00** (2013.01 - KR); **D06F 81/08** (2013.01 - KR)

Citation (search report)

- [XY] US 1365186 A 19210111 - OCA BALDA JOSE A
- [Y] EP 1690978 A1 20060816 - LAURASTAR SA [CH]
- [A] WO 2004009898 A2 20040129 - KONINKL PHILIPS ELECTRONICS NV [NL], et al
- [A] US 6307182 B1 20011023 - LILE LAWRENCE O [US]
- [AD] EP 0750066 B1 20001102 - DIVELIT S A [CH]
- [AD] EP 0390264 A1 19901003 - PHILIPS NV [NL]
- [AD] EP 0433785 A2 19910626 - BRAUN AG [DE]

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**EP 1932966 A1 20080618**; AU 2007335827 A1 20080626; AU 2007335827 B2 20111117; AU 2007335827 B9 20111201; CN 101595257 A 20091202; CN 101595257 B 20110420; EP 2122041 A1 20091125; EP 2122041 B1 20190102; HU E043770 T2 20190930; JP 2010512822 A 20100430; JP 5048783 B2 20121017; KR 20090089455 A 20090821; PL 2122041 T3 20190731; TR 201904064 T4 20190521; US 2010058624 A1 20100311; US 8099882 B2 20120124; WO 2008075226 A1 20080626

DOCDB simple family (application)  
**EP 06126287 A 20061215**; AU 2007335827 A 20071110; CN 200780045153 A 20071110; EP 07827053 A 20071110; HU E07827053 A 20071110; IB 2007054574 W 20071110; JP 2009540902 A 20071110; KR 20097014239 A 20071110; PL 07827053 T 20071110; TR 201904064 T 20071110; US 51851407 A 20071110