

Title (en)
Household steam iron

Title (de)
Haushalts-Dampfbügeleisen

Title (fr)
Fer à repasser à vapeur à usage domestique

Publication
EP 1314811 B1 20060208 (DE)

Application
EP 02026023 A 20021121

Priority
• ES 200102578 A 20011121
• ES 200202206 A 20020930

Abstract (en)
[origin: EP1314811A1] The soleplate has an autonomous steam assembly (4), which is composed of a steam chamber (5) having a water supply conduit that is connected to the reservoir of the domestic iron. The steam chamber has a separate heating material (7) with a thermostat (8) to regulate the temperature in the chamber. The assembly has a steam outlet (9) connected to a complementary steam intake that exists in the ironing material.

IPC 8 full level
D06F 75/16 (2006.01); **D06F 75/20** (2006.01); **D06F 75/18** (2006.01); **D06F 75/24** (2006.01); **D06F 75/26** (2006.01); **D06F 75/38** (2006.01)

CPC (source: EP US)
D06F 75/18 (2013.01 - EP US); **D06F 75/24** (2013.01 - EP US); **D06F 75/38** (2013.01 - EP US)

Cited by
ES2308952A1; EP3336242A1; FR3060030A1; CN108611831A; EP3336244A1; FR3060033A1; CN108611833A; EP3336243A1; FR3060028A1; CN108611832A; FR2899907A1; EP1852544A3; EP1561855A1; EP1852544A2; EP2799615A1; EP2799614A2; EP4299824A1; FR3137111A1

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

DOCDB simple family (publication)
EP 1314811 A1 20030528; EP 1314811 B1 20060208; AT E317463 T1 20060215; BR 0204711 A 20030916; BR 0204711 B1 20101005; CN 1325721 C 20070711; CN 1420226 A 20030528; DE 50205786 D1 20060420; ES 2254589 T3 20060616; HK 1056003 A1 20040130; JP 2003199999 A 20030715; JP 4255680 B2 20090415; US 2003094445 A1 20030522; US 6953912 B2 20051011

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EP 02026023 A 20021121; AT 02026023 T 20021121; BR 0204711 A 20021119; CN 02152250 A 20021121; DE 50205786 T 20021121; ES 02026023 T 20021121; HK 03108349 A 20031117; JP 2002332636 A 20021115; US 28994002 A 20021107