

Title (en)

IRON COMPRISING TWO HEATING MEANS WITH PARTICULAR AUTOMATIC TEMPERATURE CONTROL MODE

Title (de)

BÜGELEISEN MIT ZWEI HEIZVORRICHTUNGEN UND MIT EINER BESONDEREN TEMPERATURSTEUERUNG

Title (fr)

FER COMPORTANT DEUX MOYENS DE CHAUFFE AVEC UN MODE D'ASSERVISSEMENT EN TEMPERATURE PARTICULIER

Publication

**EP 0998603 B1 20020320 (FR)**

Application

**EP 98940305 A 19980722**

Priority

- FR 9801612 W 19980722
- FR 9709537 A 19970722

Abstract (en)

[origin: FR2766502A1] The invention concerns a steam electric iron, comprising a hot part including the sole plate (1) and an evaporation chamber (2), the hot part being divided into two thermal zones, a first zone corresponding substantially to the evaporation chamber (2) being provided with first heating means (3), a second zone corresponding substantially to a sole plate (1) portion arranged beneath the evaporation chamber (2) being provided with second heating means (4), the first heating means (3) being associated with a regulating member (5) arranged in said first zone, the first heating means (3) being provided to partially ensure the second zone heating. The invention is characterised in that the second heating means (4) are associated with the first zone regulating member (5).

IPC 1-7

**D06F 75/24**; **D06F 75/18**; **D06F 75/26**

IPC 8 full level

**D06F 75/18** (2006.01); **D06F 75/24** (2006.01); **D06F 75/26** (2006.01)

CPC (source: EP US)

**D06F 75/18** (2013.01 - EP US); **D06F 75/24** (2013.01 - EP US); **D06F 75/26** (2013.01 - EP US)

Designated contracting state (EPC)

DE ES FR GB IT NL

DOCDB simple family (publication)

**FR 2766502 A1 19990129**; **FR 2766502 B1 19990917**; AU 8866298 A 19990216; BR 9810918 A 20000815; CA 2297265 A1 19990204; CN 1264441 A 20000823; DE 69804315 D1 20020425; DE 69804315 T2 20021010; EP 0998603 A1 20000510; EP 0998603 B1 20020320; ES 2174471 T3 20021101; JP 2002509466 A 20020326; TR 200000184 T2 20001023; US 6263596 B1 20010724; WO 9905355 A1 19990204

DOCDB simple family (application)

**FR 9709537 A 19970722**; AU 8866298 A 19980722; BR 9810918 A 19980722; CA 2297265 A 19980722; CN 98807212 A 19980722; DE 69804315 T 19980722; EP 98940305 A 19980722; ES 98940305 T 19980722; FR 9801612 W 19980722; JP 50942599 A 19980722; TR 200000184 T 19980722; US 46319300 A 20000121