

Title (en)

Device for ironing fabric articles, like clothing, provided with steam supply and discharge means

Title (de)

Vorrichtung zum Bügeln von Kleidern mit Vorrichtung zum Zuführen und Abführen von Dampf

Title (fr)

Dispositif pour repasser des vêtements avec système d'approvisionnement et d'évacuation de vapeur

Publication

**EP 1300502 A1 20030409 (EN)**

Application

**EP 01203792 A 20011008**

Priority

EP 01203792 A 20011008

Abstract (en)

Device for ironing fabric articles, like clothing, comprising a housing with handle, a soleplate to be heated electrically arranged under the housing and a water reservoir which is arranged if necessary in the housing and which communicates via a controllable supply opening with a chamber for forming steam bounded by the soleplate, wherein the soleplate is provided with apertures connecting to this steam chamber and wherein controllable means are arranged around or in the housing to extract the steam, wherein the extraction means are in direct communication with the steam chamber via a discharge duct, whereby a better control of the steam use and consumption is obtained.

IPC 1-7

**D06F 75/10**; **D06F 75/20**

IPC 8 full level

**D06F 75/10** (2006.01); **D06F 75/20** (2006.01)

CPC (source: EP)

**D06F 75/10** (2013.01); **D06F 75/20** (2013.01)

Citation (search report)

- [A] US 3706146 A 19721219 - ANDERSON ARVID B
- [A] EP 0200807 A1 19861112 - ZAI RE CHIN
- [A] US 2402575 A 19460625 - PURPURA AUGUST C
- [A] EP 0799927 A2 19971008 - NAOMOTO KOGYO KK [JP]
- [A] DE 4315800 A1 19941124 - KNORR WILFRIED [DE]
- [A] WO 0043585 A1 20000727 - YOSHIOKA TAKANOBU [JP]

Cited by

CN103003484A; GB2504896A; GB2504896B; US9771678B2; WO2012010044A1; US8112916B2; US8776409B2; WO2007128164A1; WO2012145716A3

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1300502 A1 20030409**; **EP 1300502 B1 20051228**; AT E314518 T1 20060115; DE 60116316 D1 20060202; DE 60116316 T2 20060803

DOCDB simple family (application)

**EP 01203792 A 20011008**; AT 01203792 T 20011008; DE 60116316 T 20011008