

Title (en)
STEAM IRON

Title (de)
DAMPFBÜGELEISEN

Title (fr)
FER À REPASSER À VAPEUR

Publication
EP 2347049 B1 20130109 (DE)

Application
EP 09747857 A 20091106

Priority

- EP 2009064778 W 20091106
- ES 200803295 A 20081113

Abstract (en)
[origin: WO2010054995A1] The invention relates to a steam iron comprising a water tank (30), which can be hydraulically connected to a steam chamber (40) through an inlet port (50), a movable control rod (60) for adjusting the water amount that flows from the water tank (30) through the inlet port (50) into the steam chamber (40), and a rod control device (70) that can be actuated by a user. The rod control device (70) has an elastic element (72) that moves the movable control rod (60) into a closed position (A), wherein the water flow through the inlet port (50) is blocked, and an actuator (74) that can be actuated by the user in order to move the movable control rod (60) into an open position (B, B'), which permits the water flow from the water tank (30) through the inlet port (50) into the steam chamber (40), and in order to hold the movable control rod in the open position (B, B') while the actuator is actuated by the user.

IPC 8 full level
D06F 75/18 (2006.01)

CPC (source: EP ES)
D06F 75/18 (2013.01 - EP ES)

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

DOCDB simple family (publication)
WO 2010054995 A1 20100520; EP 2347049 A1 20110727; EP 2347049 B1 20130109; ES 2357818 A1 20110503; ES 2357818 B1 20120323;
ES 2398690 T3 20130321

DOCDB simple family (application)
EP 2009064778 W 20091106; EP 09747857 A 20091106; ES 09747857 T 20091106; ES 200803295 A 20081113