

Title (en)

Water treatment device of a steam iron comprising a water-treating agent and method for positioning a water treatment agent in a water tank of a steam iron

Title (de)

Wasserbehandlungseinrichtung eines Dampfbügeleisens umfassend ein Wasserbehandlungsmittel und Verfahren zum Positionieren eines Wasserbehandlungsmittels in einem Wassertank eines Dampfbügeleisens

Title (fr)

Dispositif de traitement de l'eau d'un fer à repasser à vapeur comprenant un moyen de traitement de l'eau et procédé de positionnement d'un moyen de traitement de l'eau dans un réservoir d'eau d'un fer à repasser à vapeur

Publication

**EP 2706140 B1 20160302 (DE)**

Application

**EP 13182722 A 20130903**

Priority

- ES 201231376 A 20120905
- DE 102012219294 A 20121023

Abstract (en)

[origin: EP2706140A1] The steam iron comprises a valve unit (3) for switching and controlling a passage (46) between a water tank (38) and a steam chamber of the steam iron. A valve element is provided with a valve section (8), which has a sealing surface (16) for attaching with a steam chamber sided valve seat surface (100). An actuating element (4) is provided for actuating the valve element. The valve element is formed in one-piece. The sealing surface is an annular surface of an elastic collar radially projecting from a valve element body (14). Independent claims are included for the following: (1) a water treatment device for a steam iron; and (2) a method for positioning a water treatment agent in a water tank of a steam iron.

IPC 8 full level

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CPC (source: EP)

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