

Title (en)

Steam ironing plant associated with an iron

Title (de)

Dampfbügelvorrichtung mit zugehörigem Bügeleisen

Title (fr)

Centrales de repassage à vapeur comprenant un fer à repasser

Publication

EP 0557901 B1 19960417 (FR)

Application

EP 93102642 A 19930219

Priority

FR 9202417 A 19920228

Abstract (en)

[origin: EP0557901A1] Steam ironing plant comprising an iron (1) equipped with a heating sole plate (2) having steam outlet holes (3), a steam generator (4) communicating with the said steam holes, an independent water reservoir (5), an electric pump (9) including a casing (10) and a movable member (11) for entraining water between an inlet orifice (12) connected to the said water reservoir (5) and a discharge orifice (13) connected to the said steam generator (4), as well as a means (15) for treating the water, which means is particularly intended to remove the minerals from the water. According to the invention, the pump (9) is particularly of the centrifugal type and has a free circulation of water between the two, inlet (12) and discharge (13), orifices, at least when the entrainment member (11) is at rest. <IMAGE>

IPC 1-7

D06F 75/12

IPC 8 full level

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CPC (source: EP)

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Cited by

EP0588164A1; EP1616992A1; GB2506527A; US5842295A; CN102995374A; ITTO20130256A1; SG55210A1; US7127839B2; CN105074079A; EP3059343A1; EP0785303A1; FR2743823A1; US5743034A; WO2014155310A3; WO2012063168A1

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