

Title (en)

HOUSEHOLD APPLIANCE COMPRISING A VESSEL FOR GENERATING PRESSURISED STEAM.

Title (de)

ELEKTROHAUSHALTSGERÄT, DAS EINEN BEHÄLTER ZUR DAMPFDRUCKERZEUGUNG UMFASST

Title (fr)

APPAREIL ELECTROMENAGER COMPORTANT UNE CUVE POUR LA GENERATION DE VAPEUR SOUS PRESSION

Publication

EP 3783145 B1 20220119 (FR)

Application

EP 20191966 A 20200820

Priority

FR 1909338 A 20190822

Abstract (en)

[origin: CN112411154A] The invention relates to a household appliance (2) including a container (8), a tank (12) for generating pressurized steam, and a supply circuit (13) configured to supply the tank (12) with water contained in the container (8), the supply circuit comprising a pump (14), and comprising, downstream of the pump, a biasing circuit (24) configured to convey a portion of the water from the pump (14) towards the container (8), the biasing circuit (24) comprising a return pipe extending inside the container (8) and leading above a maximum filling position of the container (8) and a pin, wherein the pin is embedded in the return pipe. The pin fills a portion of the return tube interior volume and, together with the return tube, forms a passage duct (29) that fluidly connects the interior of the container (8) to a portion of a biasing circuit (24) located upstream of the return tube (26).

IPC 8 full level

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CPC (source: CN EP)

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Cited by

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