

Title (en)  
WASHING MACHINE AND METHOD FOR OPERATING A WASHING MACHINE

Title (de)  
WASCHMASCHINE UND VERFAHREN ZUM BETRIEB EINER SOLCHEN WASCHMASCHINE

Title (fr)  
LAVE-LINGE ET PROCÉDÉ DE FONCTIONNEMENT D'UN TEL LAVE-LINGE

Publication  
**EP 3995617 B1 20240207 (DE)**

Application  
**EP 21202493 A 20211013**

Priority  
DE 102020213968 A 20201106

Abstract (en)  
[origin: CN114438754A] A washing machine has: a rotatable drum in a drum receiving container with an outlet; a pump with an integrated heating device; a syringe on the cartridge receiving container; a water circuit with a number of water tubes wherein at least one water tube extends from the outlet from the cartridge receiving container to the pump and at least one water tube extends from the pump to the injector; and a water reservoir between the outlet and the pump, connected to a water pipe from the outlet to the pump. An outlet valve is provided in the water pipe from the outlet of the cartridge receiving container to the pump. Also provided is a pump valve connected to the water pipe with the pump outlet and having an output leading to the water outlet of the self-washing machine.

IPC 8 full level  
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CPC (source: CN EP KR US)  
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Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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**DE 102020213968 A 20201106**; CN 202111304879 A 20211105; EP 21202493 A 20211013; KR 20210150693 A 20211104; PL 21202493 T 20211013; US 202117453500 A 20211104