

Title (en)
SANITARY CLEANING DEVICE

Title (de)
SANITÄRE REINIGUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE NETTOYAGE SANITAIRE

Publication
EP 3056616 B1 20201125 (EN)

Application
EP 14851912 A 20140922

Priority
• JP 2013210789 A 20131008
• JP 2014004835 W 20140922

Abstract (en)
[origin: EP3056616A1] A sanitary washing device includes a nozzle device, a water pump, a heat exchanger, a flow regulating valve, and a control part. The nozzle device includes a buttock washing water flow passage, a bidet washing water flow passage, and a nozzle cleaning flow passage. When a washing operation which is one of buttock washing and bidet washing is performed, the control part starts driving of the water pump and driving of the heat exchanger sequentially, and switches the selection of the flow regulating valve to the nozzle cleaning flow passage after hot water heated by the heat exchanger is supplied to the selected flow passage for a predetermined time. Further, the supply of hot water to the nozzle cleaning flow passage is continued also in the course of advancing the nozzle portion to a washing position from an accommodated position. With such an operation, lowering of a temperature of washing water during the movement of the nozzle portion is suppressed, and sufficiently heated hot water is jetted from the beginning of jetting thus realizing comfortable washing.

IPC 8 full level
E03D 9/08 (2006.01)

CPC (source: EP)
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Cited by
CN112890713A

Designated contracting state (EPC)
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DOCDB simple family (publication)
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