

Title (en)

Shower module and shower system with electronic control

Title (de)

Brausenmodul und Duschsystem mit elektronischer Steuerung

Title (fr)

Module et système de douche doté d'une commande électronique

Publication

EP 2543780 B1 20160831 (DE)

Application

EP 11005547 A 20110707

Priority

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Abstract (en)

[origin: EP2543780A1] The module has a shower unit, and an electronic circuit (66) controlling an signal transducer (100) for display during reception of a temperature signal generated by a control unit, where the temperature signal indicates that mixing water temperature corresponds to reference temperature. The circuit controls a valve device for changing a return valve from a closing position into an opening position during subsequent actuation of the actuating element by a user. The shower unit is arranged in a frame-sided housing. An electric push-button (84) is connected with the electronic circuit. The transducer comprises a light source i.e. LED. An independent claim is also included for a shower system comprising a control unit.

IPC 8 full level

E03C 1/04 (2006.01)

CPC (source: EP)

E03B 1/048 (2013.01); **E03C 1/0408** (2013.01); **E03C 2001/0418** (2013.01)

Cited by

EP3889365A1; CN113941458A

Designated contracting state (EPC)

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DOCDB simple family (publication)

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