

Title (en)

Shower head with a lockable control disc rotation movement

Title (de)

Brausekopf mit blockierbarer Steuerscheiben-Drehbewegung

Title (fr)

Pomme de douche à mouvement rotatif pouvant être bloqué par une came de commande

Publication

EP 2796205 B1 20190116 (DE)

Application

EP 14165397 A 20140422

Priority

DE 102013207687 A 20130426

Abstract (en)

[origin: US2014319248A1] A shower head has a jet disc having fluid passage channels and a control disc arranged so as to be rotatably movable relative to the jet disc. The control disc has a control slot pattern by which the fluid passage channels are opened up or blocked individually or group-wise depending on the control disc rotary position. The control slot pattern and the fluid passage channels are matched to one another such that, in the event of rotation of the control disc, successively at least two different jet patterns are obtained for a fluid jet exiting from the jet disc. A manually operable blocking mechanism can selectively enable or block the control disc rotary movement in at least one blocking position which corresponds to an associated jet pattern.

IPC 8 full level

B05B 1/18 (2006.01); **B05B 1/16** (2006.01); **B05B 3/04** (2006.01)

CPC (source: CN EP US)

B05B 1/083 (2013.01 - US); **B05B 1/14** (2013.01 - US); **B05B 1/16** (2013.01 - US); **B05B 1/1627** (2013.01 - US);
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B05B 1/3013 (2013.01 - US); **B05B 3/02** (2013.01 - US); **B05B 3/04** (2013.01 - EP US); **B05B 9/01** (2013.01 - US); **B05B 12/06** (2013.01 - US)

Citation (examination)

DE 102008015967 A1 20090924 - HANSGROHE AG [DE]

Cited by

EP3366377A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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