

Title (en)

Shower head with cleaning device

Title (de)

Brausekopf mit einer Reinigungseinrichtung

Title (fr)

Pomme de douche avec dispositif de nettoyage

Publication

EP 0621081 B1 19980819 (DE)

Application

EP 94103970 A 19940315

Priority

DE 4308988 A 19930320

Abstract (en)

[origin: EP0621081A1] A shower head with a cleaning device which exhibits pins (19, 30) for penetrating the jet-outlet openings (11, 12) contains at least two groups of jet-outlet openings (11, 12). The cleaning device contains at least one group of cleaning elements (19, 30) which serve to penetrate in each case one group of jet-outlet openings (11, 12). The cleaning device is designed such that there is one position in which not one hole is closed off by a cleaning element, but there is, on the other hand, also no position in which all the holes are closed off by cleaning elements.
<IMAGE>

IPC 1-7

B05B 15/02; **B05B 1/16**; **B05B 1/18**

IPC 8 full level

B05B 1/16 (2006.01); **B05B 1/18** (2006.01); **B05B 15/02** (2006.01); **B05B 15/522** (2018.01)

CPC (source: EP)

B05B 1/1654 (2013.01); **B05B 15/5225** (2018.01); **B05B 1/18** (2013.01)

Cited by

EP0742051A1; DE19509532A1; US5718380A; FR2791908A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0621081 A1 19941026; **EP 0621081 B1 19980819**; AT E169846 T1 19980915; DE 4308988 A1 19940922; DE 59406707 D1 19980924; DK 0621081 T3 19990525; ES 2119918 T3 19981016

DOCDB simple family (application)

EP 94103970 A 19940315; AT 94103970 T 19940315; DE 4308988 A 19930320; DE 59406707 T 19940315; DK 94103970 T 19940315; ES 94103970 T 19940315