

Title (en)

Shower with self-cleaning shower head

Title (de)

Duscheinrichtung mit selbstreinigendem Duschkopf

Title (fr)

Douche avec pomme de douche autonettoyante

Publication

**EP 0591877 B1 19970507 (DE)**

Application

**EP 93115948 A 19931002**

Priority

DE 4233694 A 19921007

Abstract (en)

[origin: EP0591877A1] A shower (1) with self-cleaning shower head (3) has a nozzle plate (9) which is displaceable against the pins (7, 8), so that the shower holes (12, 13) are unblocked when the water supply to let water through is switched on. When the water is shut off, the nozzle plate (9) with its shower holes (12, 13) slides over the pins (7, 8) again. By this means, free throughflow for the shower holes (12, 13) is always ensured.  
<IMAGE>

IPC 1-7

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

IPC 8 full level

**B05B 1/16** (2006.01); **B05B 1/18** (2006.01); **B05B 15/02** (2006.01); **B05B 15/522** (2018.01); **B05B 15/06** (2006.01)

CPC (source: EP)

**B05B 1/1636** (2013.01); **B05B 15/5225** (2018.02); **B05B 1/18** (2013.01)

Cited by

DE4428788A1; CN105521881A; EP2767347A1; US5718380A; CN102688815A; CN102580870A; GB2539512A; GB2539512B;  
WO2012089136A1; EP2684610B1; EP2684610B2

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**EP 0591877 A1 19940413; EP 0591877 B1 19970507**; AT E152640 T1 19970515; DE 4233694 A1 19940414; DE 59306381 D1 19970612;  
DK 0591877 T3 19971103; ES 2102570 T3 19970801; GR 3024141 T3 19971031; LV 11887 A 19971220; LV 11887 B 19980320

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ES 93115948 T 19931002; GR 970401791 T 19970716; LV 970116 A 19970617