

Title (en)

Shower head, in particular for a hand-held shower

Title (de)

Brausekopf, insbesondere für eine Handbrause

Title (fr)

Pomme de douche, en particulier pour une douche à main

Publication

**EP 0719588 B1 20020724 (DE)**

Application

**EP 95119780 A 19951215**

Priority

DE 4447113 A 19941229

Abstract (en)

[origin: EP0719588A2] The shower head has a support plate (1A) with a hole pattern. An elastic cover (1b) is clipped over the outside of the support plate. Elastic sleeves (6,8) are clipped into the holes to form the spray jets. The narrow, high velocity spray jets are formed by narrow inserts (8) whose outer ends are contained inside ribbed rings (12) which pass through the elastic cover. The lower velocity jets have wider bore elastic sleeves (6) which are attached to the elastic cover. To remove lime scale the sleeves are simply brushed. The sleeves and the cover are made of the same material.

IPC 1-7

**B05B 1/18**

IPC 8 full level

**B05B 1/18** (2006.01); **B05B 15/02** (2006.01); **B05B 15/528** (2018.01)

CPC (source: EP US)

**B05B 1/185** (2013.01 - EP US); **B05B 15/528** (2018.01 - EP US)

Cited by

GB2354191A; GB2354191B; US9795975B2; WO9959726A1; USD843549S; USD875210S; US10441960B2; US11458488B2; US11759801B2; US10449558B2; USD872227S; USD912767S; US11413632B2; US11883834B2; US10478837B2; US10525488B2; US10994289B2; US11173502B2; US11648573B2; US9636694B2; US9623424B2; US9623425B2; US10226777B2; US10265710B2; US10532369B2; US11084047B2; USD950011S; USD970684S; USD983322S; USD1029184S

Designated contracting state (EPC)

AT CH ES FR GB IT LI NL

DOCDB simple family (publication)

**EP 0719588 A2 19960703**; **EP 0719588 A3 19980211**; **EP 0719588 B1 20020724**; AT E220956 T1 20020815; DE 4447113 A1 19960711; DE 4447113 C2 19990218; ES 2179085 T3 20030116; FI 108780 B 20020328; FI 956161 A0 19951221; FI 956161 A 19960630; US 5730362 A 19980324

DOCDB simple family (application)

**EP 95119780 A 19951215**; AT 95119780 T 19951215; DE 4447113 A 19941229; ES 95119780 T 19951215; FI 956161 A 19951221; US 57816295 A 19951229