

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 0719587 B1 20030319 (DE)

Application

EP 95119779 A 19951215

Priority

DE 4447115 A 19941229

Abstract (en)

[origin: EP0719587A2] The shower head has a main support plate (1a) with a pattern of holes (4,5) into which are fitted a similar pattern of hollow stubs (6,8) to shape the spray. The stubs are part of a soft elastic material cover which is fitted over the shower head in one fitting. The cover has sealing flanges (25,29) to seal onto the shower head. The sealing flanges (29,25) are linked to the cover by thin elastic sections (31,33) and are moulded in one piece with the cover. The elastic sections hold the seals in the correct position for fitting the cover and are made of the same material as the cover.

IPC 1-7

B05B 1/18; B05B 15/02

IPC 8 full level

A47K 3/28 (2006.01); **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

EP0885660A1; DE102012022115A1; DE102012022115B4; US7278591B2; US7770820B2; WO0010720A1

Designated contracting state (EPC)

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EP 0719587 A2 19960703; EP 0719587 A3 19980211; EP 0719587 B1 20030319; AT E234686 T1 20030415; DE 4447115 A1 19961121;
DE 4447115 C2 19981119; ES 2193167 T3 20031101; FI 956162 A0 19951221; FI 956162 A 19960630; JP 3866315 B2 20070110;
JP H08229436 A 19960910; US 5702057 A 19971230

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JP 34372295 A 19951228; US 57643295 A 19951219