

Title (en)
Shower head.

Title (de)
Brausekopf.

Title (fr)
Pomme de douche.

Publication
EP 0514753 B1 19950712 (DE)

Application
EP 92108042 A 19920513

Priority
DE 4116930 A 19910524

Abstract (en)
[origin: EP0514753A1] In a shower head for shower devices and bath devices having a water feed chamber (1) which has at least one outlet opening and is connected to the water supply, and a shower floor (71) which is connected downstream and contains the water jet nozzles, changing-over and/or altering the emerging shower jets takes place by means of a relative movement of the shower floor (71) with respect to the housing of the shower head, in order to improve and reduce the space required for the changing-over device it is proposed that the outlet opening (101) be arranged in a dividing wall (10) on a hole circle (102) parallel to the central axis of the shower head, on which dividing wall a water directing disc (2) is mounted, which has one or more openings (22, 23, 24) arranged on the upstream-side end side on a corresponding hole circle, at least one opening extending from the end side in the direction of the arc of the hole circle having an oblique recess (21), which acts as a restrictor surface, or a restrictor edge (210) so that continuously variable restriction of the amount of water flowing through at this opening can be set by means of a specific angle of rotation. <IMAGE>

IPC 1-7
B05B 1/18; **B05B 1/16**

IPC 8 full level
B05B 1/16 (2006.01); **B05B 1/18** (2006.01); **B05B 3/04** (2006.01)

CPC (source: EP US)
B05B 1/1645 (2013.01 - EP US); **B05B 3/0404** (2013.01 - EP US)

Cited by
EP0646417A3; US9795975B2; USD843549S; USD875210S; US10441960B2; US11458488B2; US11759801B2; US10478837B2; US10525488B2; US10994289B2; US11173502B2; US11648573B2; US10449558B2; USD872227S; USD912767S; US11413632B2; US11883834B2; US9636694B2; US9623424B2; US9623425B2; US10226777B2; US10265710B2; US10532369B2; US11084047B2; USD950011S; USD970684S; USD983322S

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EP 92108042 A 19920513; AT 92108042 T 19920513; DE 4116930 A 19910524; DE 59202853 T 19920513; DK 92108042 T 19920513; ES 9201536 U 19920514; ES 92108042 T 19920513; GR 950402140 T 19950802; US 88383492 A 19920515