

Title (en)  
JET REGULATOR

Title (de)  
STRAHLREGLER

Title (fr)  
BRISE-JET

Publication  
**EP 2529056 A1 20121205 (DE)**

Application  
**EP 11701622 A 20110127**

Priority  
• DE 102010006376 A 20100129  
• EP 2011000351 W 20110127

Abstract (en)  
[origin: WO2011092008A1] In a jet regulator for the outlet of a sanitary fitting or for a shower, which has at least two flow chambers or flow ducts (12, 13), each of which has an inlet opening and one or more water outlet openings (121, 131), the control of the flow to each flow chamber or flow duct (12, 13) is carried out by means of a valve having a resilient valve body (15) which is arranged upstream of the flow chambers or flow ducts (12, 13) and optionally closes or opens the inlet openings thereof using the resilient valve body (15), wherein a deformation of the resilient valve body (15) and thus a change in the valve position is carried out by a change in the applied water pressure or by mechanical actuation by means of an actuating element (17).

IPC 8 full level  
**E03C 1/084** (2006.01); **B05B 1/30** (2006.01); **G05D 7/01** (2006.01)

CPC (source: EP US)  
**B05B 1/16** (2013.01 - EP US); **B05B 1/3006** (2013.01 - EP US); **E03C 1/084** (2013.01 - EP US); **B05B 1/18** (2013.01 - EP US);  
**B05B 1/3402** (2018.07 - EP US)

Citation (search report)  
See references of WO 2011092008A1

Designated contracting state (EPC)  
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