

Title (en)  
IMPROVED SHOWER HEAD

Title (de)  
VERBESSERTER DUSCHKOPF

Title (fr)  
TÊTE DE DOUCHE AMÉLIORÉE

Publication  
**EP 3603816 A1 20200205 (EN)**

Application  
**EP 19188990 A 20190730**

Priority  
IT 201800003161 U 20180801

Abstract (en)  
Shower head comprising a lower plate (10, 100) provided with water dispensing holes (12, 120) and a upper plate (14, 140) provided with a water inlet hole (16, 160) and with a water outlet hole (20, 200) in which a safety device (22, 220) is housed, calibrated to partially uncover said outlet hole (20, 200) while remaining engaged in said upper plate when the pressure inside the shower head exceeds a predetermined maximum level.

IPC 8 full level  
**B05B 1/18** (2006.01); **B05B 1/30** (2006.01); **E03C 1/04** (2006.01)

CPC (source: EP)  
**B05B 1/18** (2013.01); **B05B 1/3006** (2013.01); **E03C 1/0404** (2013.01); **B05B 15/50** (2018.01)

Citation (search report)  
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Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 3603816 A1 20200205; EP 3603816 B1 20230906; EP 3603816 C0 20230906**; IT 201800003161 U1 20200201

DOCDB simple family (application)  
**EP 19188990 A 20190730**; IT 201800003161 U 20180801