

Title (en)
SHOWER HEAD

Title (de)
BRAUSEKOPF

Title (fr)
POMMEAU DE DOUCHE

Publication
EP 2268412 A1 20110105 (DE)

Application
EP 09722148 A 20090306

Priority
• EP 2009001585 W 20090306
• DE 102008015968 A 20080320

Abstract (en)
[origin: WO2009115194A1] A shower head comprises a valve device with a valve chamber (9), in which at least two valve closure bodies (8) are arranged in a moveable way. The valve closure bodies (8) interact with valve openings (15) that lead to the jet discharge openings (3) of the jet disk (2) of the housing. The valve closure bodies (8) are driven by a drive for continuously opening and closing the valve openings leading to the jet discharge openings (3), said drive being driven by the water flowing through the shower head. An adjusting device (6) is provided, with which the pattern of the jet pattern can be adjusted by hand.

IPC 8 full level
B05B 3/04 (2006.01); **A47K 3/28** (2006.01); **B05B 1/16** (2006.01); **B05B 1/18** (2006.01); **E03C 1/04** (2006.01)

CPC (source: EP)
B05B 1/1663 (2013.01); **B05B 3/04** (2013.01); **B05B 1/18** (2013.01)

Citation (search report)
See references of WO 2009115194A1

Designated contracting state (EPC)
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 SE SI SK TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
DE 102008015968 A1 20090924; CN 101980791 A 20110223; CN 101980791 B 20140507; EP 2268412 A1 20110105; EP 2268412 B1 20150121; WO 2009115194 A1 20090924

DOCDB simple family (application)
DE 102008015968 A 20080320; CN 200980110027 A 20090306; EP 09722148 A 20090306; EP 2009001585 W 20090306