Title (en)
Shower head

Title (de)
Duschkopf

Title (fr)
Pomme de douche

Publication
EP 1700636 A3 20080618 (DE)

Application
EP 06004305 A 20060303

Priority
DE 102005012706 A 20050311

Abstract (en)
[origin: EP1700636A2] Shower head (10) has cup shaped case part (12), locking perforated plate (14) at its open end which has valve element (18) for each of their passage. Valve element is linked up flexibly into closing position and is movable into opening position by upcoming water pressure. Valve element is formed by curved diaphragm section which exhibit one section (30).

IPC 8 full level
B05B 1/18 (2006.01)

CPC (source: EP US)
B05B 1/185 (2013.01 - EP); **B05B 1/323** (2013.01 - EP US); **B05B 15/528** (2018.01 - EP); B05B 15/74 (2018.01 - EP US)

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1700636 A2 20060913; **EP 1700636 A3 20080618**; **EP 1700636 B1 20110706**; AT E515330 T1 20110715; DE 102005012706 A1 20060921; DE 102005012706 B4 20061123

DOCDB simple family (application)
EP 06004305 A 20060303; AT 06004305 T 20060303; DE 102005012706 A 20050311