

Title (en)
Shower head

Title (de)
Brausekopf

Title (fr)
Pomme de douche

Publication
EP 0719586 A3 19980211 (DE)

Application
EP 95119778 A 19951215

Priority
DE 4447114 A 19941229

Abstract (en)
[origin: EP0719586A2] The flexible cover (1b) for the shower head has a number of shaped stubs, with central holes, to clip into the hole pattern of the shower head (1a). The flexible cover is removable without having to dismantle the shower head and allows the outlet holes to be cleaned with ease ie. to remove lime scale simply by flexing the removed cover. The hollow stubs have outer collars (32) which grip behind the profile of the shower head to provide a simple ratchet grip which is not displaced by the pressure of the water. The stubs are shaped for a snug fit into the holes in the shower head. An alternate design has larger holes in the shower head to take double wall profiled stubs for an elastic fitting.

IPC 1-7
B05B 1/18

IPC 8 full level
A47K 3/28 (2006.01); **B05B 1/18** (2006.01); **B05B 15/02** (2006.01); **B05B 15/528** (2018.01)

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

Citation (search report)

- [A] US 5228625 A 19930720 - GRASSBERGER ROLAND [BE]
- [AD] DE 9303986 U1 19930812

Designated contracting state (EPC)
AT CH ES FR GB IT LI

DOCDB simple family (publication)
EP 0719586 A2 19960703; EP 0719586 A3 19980211; EP 0719586 B1 20020724; AT E220955 T1 20020815; DE 4447114 A1 19960711; DE 4447114 C2 19961017; ES 2179084 T3 20030116; JP 3681803 B2 20050810; JP H08229437 A 19960910; US 5730363 A 19980324

DOCDB simple family (application)
EP 95119778 A 19951215; AT 95119778 T 19951215; DE 4447114 A 19941229; ES 95119778 T 19951215; JP 34421095 A 19951228; US 58024495 A 19951228