

Title (en)
Shower head

Title (de)
Brausekopf

Title (fr)
Pomme de douche

Publication
EP 0719589 A3 19980211 (DE)

Application
EP 95119781 A 19951215

Priority
DE 4447112 A 19941229

Abstract (en)
[origin: EP0719589A2] The shower head has a plate (1a) with a hole pattern (3) into which is located a pattern of elastic sleeves (10,11) to define the spray jets. Some of the sleeves are located in large diameter holes leaving a ring space (13) between the sleeves and the support plate. The ring space is closed to the outside by an elastic cover (1b) to which the sleeves are moulded. The sleeves with the spacing provide high pressure jets and are cleared of lime scale simply by manual pressure on the outside cover e.g. by wiping with a sponge. The inner ring spaces are open to the water supply inside the shower head.

IPC 1-7
B05B 1/18

IPC 8 full level
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 0719589 A2 19960703; EP 0719589 A3 19980211; EP 0719589 B1 20010801; AT E203690 T1 20010815; DE 4447112 A1 19960704; DE 4447112 C2 19981112; ES 2161820 T3 20011216; US 5788157 A 19980804

DOCDB simple family (application)
EP 95119781 A 19951215; AT 95119781 T 19951215; DE 4447112 A 19941229; ES 95119781 T 19951215; US 58070795 A 19951229