

Title (en)  
Shower head

Title (de)  
Brausekopf

Title (fr)  
Pomme de douche

Publication  
**EP 1123742 B2 20120411 (DE)**

Application  
**EP 01101427 A 20010123**

Priority  
DE 10005098 A 20000207

Abstract (en)  
[origin: EP1123742A2] The shower head has an annular bottom plate (6) from which the water jets issue, an annular nozzle plate (11) with nozzles (13), and annular sieves (8, 10). Water goes from the nozzle plate into a mixing chamber (15), which is divided by radial vertical webs (16) into individual mixing chambers, one under each jet.

IPC 8 full level  
**B05B 7/24** (2006.01); **B05B 1/18** (2006.01); **B05B 7/04** (2006.01)

CPC (source: EP)  
**B05B 7/0425** (2013.01); **B05B 1/18** (2013.01)

Citation (opposition)  
Opponent :

- DE 2033904 A1 19710204
- EP 0066289 B1 19921014
- DE 3507212 C2 19930311
- GROHE KATALOG, AUSGABE 93/94, KONSTRUKTIONSZEICHNUNGEN ZUR HANDBRAUSE "RELEXA PLUS", 1993 - 1994, HEMER, DEUTSCHLAND, pages 148

Cited by  
CN103320784A

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1123742 A2 20010816; EP 1123742 A3 20040317; EP 1123742 B1 20050504; EP 1123742 B2 20120411**; AT E294643 T1 20050515; DE 10005098 A1 20010809; DE 50106061 D1 20050609

DOCDB simple family (application)  
**EP 01101427 A 20010123**; AT 01101427 T 20010123; DE 10005098 A 20000207; DE 50106061 T 20010123