

Title (en)  
Shower head

Title (de)  
Duschkopf

Title (fr)  
Pomme de douche

Publication  
**EP 1738832 B1 20090902 (DE)**

Application  
**EP 06004884 A 20060310**

Priority  
DE 202005004182 U 20050314

Abstract (en)  
[origin: EP1738832A1] The shower head has an inlet side pipe connection (11) to which is connected a water outlet via a flow passage. A nozzle-like cross sectional convergence (20) is provided in the flow passage between the pipe connection and water outlet, and on the outlet side of the convergence a cross sectional divergence (22) is provided in the direction of the water outlet. The water outlet is formed by a number of outlet orifices (54) which are located on several circles concentric to the center axis of the water outlet and preferably in a plane at right angles to the direction of flow.

IPC 8 full level  
**B05B 1/18** (2006.01); **B05B 7/04** (2006.01); **E03C 1/084** (2006.01)

CPC (source: EP)  
**B05B 1/18** (2013.01); **B05B 7/0425** (2013.01); **E03C 1/084** (2013.01)

Cited by  
CN111032972A

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

DOCDB simple family (publication)  
**EP 1738832 A1 20070103**; **EP 1738832 B1 20090902**; AT E441483 T1 20090915; DE 202005004182 U1 20050602;  
DE 502006004713 D1 20091015

DOCDB simple family (application)  
**EP 06004884 A 20060310**; AT 06004884 T 20060310; DE 202005004182 U 20050314; DE 502006004713 T 20060310