

Title (en)

SHOWER HEAD ALLOWING FOR THE ADMIXTURE OF INGREDIENTS AND AIR

Title (de)

DUSCHBRAUSE MIT BEIMISCHUNG VON INGREDIENZEN UND LUFT

Title (fr)

POMME DE DOUCHE PERMETTANT L'ADJONCTION DE DIFFERENTS INGREDIENTS ET D'AIR

Publication

**EP 0781365 A1 19970702 (DE)**

Application

**EP 95929710 A 19950911**

Priority

- CH 9500200 W 19950911
- CH 277494 A 19940913
- CH 297194 A 19941003
- CH 181995 A 19950621

Abstract (en)

[origin: US5961049A] PCT No. PCT/CH95/00200 Sec. 371 Date Mar. 12, 1997 Sec. 102(e) Date Mar. 12, 1997 PCT Filed Sep. 11, 1995 PCT Pub. No. WO96/08614 PCT Pub. Date Mar. 21, 1996 Provided in the shower spray, which may also be connected, as a hand-held shower with a handle piece (110'), to a flexible water hose, are two optionally activable reservoirs (150') and two storage and supply chambers (160') which are assigned to said reservoirs and are intended for receiving ingredients. By means of a venturi nozzle arranged in the shower spray, with appropriate setting, ambient air can be taken in through the ingredients and aromatized as a result. This aromatized air is admixed to the through-flowing water jet at the venturi nozzle. There is no need for any external, voluminous containers or complicated valve mechanisms. The quantity and type of the ingredients to be admixed can be set directly on the hand-held shower spray by a control lever and metering screws (170').

IPC 1-7

**E03C 1/046**

IPC 8 full level

**A47K 3/28** (2006.01); **E03C 1/046** (2006.01)

CPC (source: EP US)

**E03C 1/046** (2013.01 - EP US)

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI

DOCDB simple family (publication)

**WO 9608614 A1 19960321**; AT E164903 T1 19980415; AU 3339295 A 19960329; DE 59501862 D1 19980514; EP 0781365 A1 19970702; EP 0781365 B1 19980408; ES 2116760 T3 19980716; JP H10505523 A 19980602; US 5961049 A 19991005

DOCDB simple family (application)

**CH 9500200 W 19950911**; AT 95929710 T 19950911; AU 3339295 A 19950911; DE 59501862 T 19950911; EP 95929710 A 19950911; ES 95929710 T 19950911; JP 50978496 A 19950911; US 79390297 A 19970312