

Title (en)

SANITARY SHOWER WITH A PULSATION DISC

Title (de)

SANITÄRBRAUSE MIT EINER PULSATORSCHIEBE

Title (fr)

DOUCHE SANITAIRE DOTÉE D'UN DISQUE DE PULSATION

Publication

EP 4025349 A1 20220713 (DE)

Application

EP 20746139 A 20200721

Priority

- DE 102019123535 A 20190903
- EP 2020070587 W 20200721

Abstract (en)

[origin: WO2021043495A1] The invention relates to a sanitary shower (1), comprising at least: - a housing (2) with at least one supply duct (4) for a liquid issuing into a pulsation chamber (3); - a jet former (5) with a plurality of discharge jets (6) for the liquid; - a plurality of chambers (7, 8), which are each connected to the pulsation chamber (3) via a chamber inlet (9, 10), wherein the liquid can be supplied through each of the chambers (7, 8) to at least one discharge jet (6) of the jet former (5); and - a pulsation disc (11), which is arranged in the pulsation chamber (3) and can be moved by the liquid in such a manner that at least one of the chamber inlets (9, 10) can be at least partially closed by the pulsation disc (11) in alternation.

IPC 8 full level

B05B 1/08 (2006.01); **B05B 1/16** (2006.01); **B05B 1/18** (2006.01); **B05B 3/04** (2006.01)

CPC (source: EP US)

B05B 1/083 (2013.01 - EP US); **B05B 1/1636** (2013.01 - EP US); **B05B 1/18** (2013.01 - EP US); **B05B 3/04** (2013.01 - EP)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102019123535 A1 20210304; CN 114340801 A 20220412; CN 114340801 B 20240614; EP 4025349 A1 20220713; US 2022323972 A1 20221013; WO 2021043495 A1 20210311

DOCDB simple family (application)

DE 102019123535 A 20190903; CN 202080062805 A 20200721; EP 2020070587 W 20200721; EP 20746139 A 20200721; US 202017639994 A 20200721