

Title (en)

Shower with peristaltic pump to draw off water to the sewer

Title (de)

Dusche mit Peristaltikpumpe zum Abpumpen des Wassers in den Abfluß

Title (fr)

Douche avec pompe péristaltique pour pomper l'eau vers la purge

Publication

EP 1840284 B1 20080716 (EN)

Application

EP 07006530 A 20070329

Priority

GB 0606391 A 20060330

Abstract (en)

[origin: EP1840284A1] The present invention provides a shower installation comprising a shower tray (1), in which water is drawn from the shower tray by a peristaltic pump (7) and discharged to drain. In one embodiment, water collects in a sump (4) in the floor (2) of the shower tray, and is withdrawn from the sump by a suction pipe (5) connected to an inlet port (6) of the peristaltic pump.

IPC 8 full level

F04B 43/12 (2006.01); **E03C 1/12** (2006.01)

CPC (source: EP GB US)

A47K 3/40 (2013.01 - EP GB US); **E03C 1/12** (2013.01 - EP US); **E03C 1/22** (2013.01 - EP US); **F04B 43/1253** (2013.01 - EP US)

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1840284 A1 20071003; **EP 1840284 B1 20080716**; AT E401468 T1 20080815; DE 602007000039 D1 20080828; DK 1840284 T3 20081013; ES 2309974 T3 20081216; GB 0606391 D0 20060510; GB 2425471 A 20061101; GB 2425471 B 20080625; US 2007234474 A1 20071011

DOCDB simple family (application)

EP 07006530 A 20070329; AT 07006530 T 20070329; DE 602007000039 T 20070329; DK 07006530 T 20070329; ES 07006530 T 20070329; GB 0606391 A 20060330; US 73141007 A 20070330