

Title (en)

Outlet and overflow fitting, in particular for bath tubs

Title (de)

Ab- und Überlaufgarnitur, insbesondere für Badewannen

Title (fr)

Dispositif d'écoulement et de trop-plein, notamment pour baignoires

Publication

EP 2322729 B1 20160106 (DE)

Application

EP 10189068 A 20101027

Priority

DE 202009015538 U 20091117

Abstract (en)

[origin: EP2322729A2] The fitting has a lever mechanism rotatably supported in an outlet housing for actuating a valve body (14) and coupled with an electric motor. A compression spring (20) and a torsion bar are arranged in a power transmission way from the electric motor to the valve body. The torsion bar is arranged between an output shaft of the electric motor and a lever of the lever mechanism. The lever mechanism comprises a split drive shaft, and the motor is arranged in a motor housing. A lower end of a valve shaft (14.1) is provided with a tapped hole, where a screw (15) is pivoted into the hole.

IPC 8 full level

E03C 1/23 (2006.01)

CPC (source: EP)

E03C 1/23 (2013.01); **E03C 1/2302** (2013.01)

Cited by

CN103603416A

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

DOCDB simple family (publication)

DE 202009015538 U1 20110407; DK 2322729 T3 20160321; EP 2322729 A2 20110518; EP 2322729 A3 20121010; EP 2322729 B1 20160106; ES 2565406 T3 20160404

DOCDB simple family (application)

DE 202009015538 U 20091117; DK 10189068 T 20101027; EP 10189068 A 20101027; ES 10189068 T 20101027