

Title (en)

ASSEMBLY FOR CARRYING OUT THE HYGIENIC FLUSHING OF A WATER INSTALLATION

Title (de)

ANORDNUNG ZUR DURCHFÜHRUNG EINER HYGIENESPÜLUNG IN EINER WASSERINSTALLATION

Title (fr)

DISPOSITIF POUR RÉALISER UN RINÇAGE HYGIÉNIQUE DANS UNE INSTALLATION HYDRAULIQUE

Publication

**EP 2895659 B1 20211020 (DE)**

Application

**EP 13750562 A 20130816**

Priority

- DE 202012103132 U 20120820
- DE 202012103128 U 20120820
- EP 13158827 A 20130312
- DE 202013102154 U 20130516
- EP 2013067157 W 20130816
- EP 13750562 A 20130816

Abstract (en)

[origin: WO2014040823A1] The invention relates to a water fitting for carrying out the hygienic flushing of a water installation, comprising a connection for connecting the water fitting to a fresh water supply, a shut-off (107, 128, 276, 326, 354) for interrupting the fresh water feed from the fresh water supply and a drainage assembly, by means of which water can be drained off from the water installation. The fitting also has a control device (10, 210, 310) for controlling the shut-off, said device co-operating with a signal processing device which is supplied with the signals of means (110, 280, 358) that measure the flow, in order to determine undesirable flow conditions in the water installation. The control device controls the shut-off in such a way that said shut-off opens for a limited flushing period if the volumetric flow lies below a predetermined threshold value for a selected stagnation period.

IPC 8 full level

**E03B 7/08** (2006.01)

CPC (source: EP)

**E03B 7/08** (2013.01); **E03C 1/102** (2013.01)

Citation (examination)

- US 2008112843 A1 20080515 - PEEL KEVIN [GB], et al
- GB 2482754 A 20120215 - FOSKETT GERARD DAVID [GB]

Cited by

GB202402496D0

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)

**WO 2014040823 A1 20140320**; EP 2895659 A1 20150722; EP 2895659 B1 20211020; EP 2960384 A1 20151230; ES 2896965 T3 20220228; PL 2895659 T3 20211220

DOCDB simple family (application)

**EP 2013067157 W 20130816**; EP 13750562 A 20130816; EP 15175515 A 20130816; ES 13750562 T 20130816; PL 13750562 T 20130816