

Title (en)

Control arrangement for water fittings

Title (de)

Steuerungsanordnung für die Ansteuerung von Aktoren einer Wasserarmatur

Title (fr)

Système de gestion pour la robinetterie contrôlée

Publication

EP 2754759 A3 20170510 (DE)

Application

EP 14150859 A 20140112

Priority

DE 202013000237 U 20130112

Abstract (en)

[origin: EP2754759A2] The arrangement has control elements (14-16) which inputs operating parameters. A control unit (6) carries out control of the actuators (1-4) based on the operating parameters. The control unit provides an automatic mode by the operation of a control element (17,18) and performs manipulation sequence of operation parameters according to a preset rule triggers. The control units (7-11) are provided with shortcut control plate operating element, so that control unit controls operating element based on the operating parameters. An independent claim is included for water faucet.

IPC 8 full level

E03C 1/05 (2006.01); **G05D 23/13** (2006.01)

CPC (source: EP)

E03C 1/055 (2013.01)

Citation (search report)

- [X] WO 2007124438 A2 20071101 - MASCO CORP [US], et al
- [X] US 2008271238 A1 20081106 - REEDER RYAN A [US], et al
- [X] WO 2011146941 A2 20111124 - MASCO CORP [US], et al

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 202013000237 U1 20140414; EP 2754759 A2 20140716; EP 2754759 A3 20170510; EP 2754759 B1 20190731

DOCDB simple family (application)

DE 202013000237 U 20130112; EP 14150859 A 20140112