

Title (en)

SANITARY FIXTURE COMPRISING COMMUNICATION UNITS AND SENSOR FITTING

Title (de)

SANITÄRANLAGE MIT KOMMUNIKATIONSEINHEITEN UND SENSORARMATUR

Title (fr)

INSTALLATION SANITAIRE POURVU D'UNITÉS DE COMMUNICATION ET D'UN ROBINET À CAPTEUR

Publication

EP 3631099 A1 20200408 (DE)

Application

EP 18742907 A 20180529

Priority

- DE 102017112065 A 20170601
- DE 2018100519 W 20180529

Abstract (en)

[origin: WO2018219408A1] The invention relates to a sanitary fixture comprising a sensor fitting (1) which is supplied with power for carrying out a hygienic flushing and which comprises: a first signal processing communication unit (1.1) and an electrically actuatable valve (2) that can close automatically without a power supply; and a second signal processing communication unit (2.1) and a power supply (2.2), the sensor fitting (1) and the valve (2) being fluidically connected via a water pipe (3) and the two communication units (1.1, 2.1) being connected to transmit information. According to the invention, in order to ensure a hygienic flushing function when the power supply (2.2) is switched off, the water pipe (3) is provided with a pressure sensor (4) connected to the first communication unit (1.1) and the valve (2) is provided with an auxiliary power supply (2.3).

IPC 8 full level

E03B 7/08 (2006.01)

CPC (source: EP)

F24D 17/0073 (2013.01)

Citation (search report)

See references of WO 2018219408A1

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)

WO 2018219408 A1 20181206; DE 102017112065 A1 20181206; EP 3631099 A1 20200408; EP 3631099 B1 20210623

DOCDB simple family (application)

DE 2018100519 W 20180529; DE 102017112065 A 20170601; EP 18742907 A 20180529