

Title (en)
AN ELECTRONICALLY CONTROLLED FLUSHING SYSTEM

Title (de)
ELEKTRONISCH GESTEUERTES SPÜLSYSTEM

Title (fr)
SYSTÈME DE CHASSE D'EAU À COMMANDE ÉLECTRONIQUE

Publication
EP 3732337 A4 20210901 (EN)

Application
EP 18917025 A 20181220

Priority
• TR 201722518 A 20171228
• TR 2018050852 W 20181220

Abstract (en)
[origin: WO2019209218A2] The invention relates to an electronically controlled flushing system. The flushing system according to the invention comprises at least one flush tank (1) for storing the water that is to be delivered to the zone to be flushed and that is obtained from an external source like a municipal water supply system, at least one filling actuator (5) positioned within the flush tank (1), at least one discharge actuator (7) positioned within the flush tank (1), at least one main control unit (3) and at least one level sensor (4) positioned within the flush tank (1).

IPC 8 full level
E03D 5/10 (2006.01); **E03D 1/00** (2006.01); **E03D 1/14** (2006.01); **E03D 1/16** (2006.01); **E03D 1/32** (2006.01); **E03D 1/34** (2006.01); **E03D 5/12** (2006.01)

CPC (source: EP)
E03D 1/00 (2013.01); **E03D 1/14** (2013.01); **E03D 1/142** (2013.01); **E03D 1/16** (2013.01); **E03D 1/32** (2013.01); **E03D 1/34** (2013.01); **E03D 5/10** (2013.01); **E03D 5/105** (2013.01); **E03D 5/12** (2013.01); **E03D 2001/147** (2013.01)

Citation (search report)
• [XYI] EP 1156166 A2 20011121 - GEBERIT TECHNIK AG [CH]
• [Y] EP 2210988 A2 20100728 - VIEGA GMBH & CO KG [DE]
• [Y] US 2005071914 A1 20050407 - MARSHALL KEITH [US]
• See references of WO 2019209218A2

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 2019209218 A2 20191031; WO 2019209218 A3 20200109; CN 111527271 A 20200811; EP 3732337 A2 20201104; EP 3732337 A4 20210901; TR 201722518 A2 20190722

DOCDB simple family (application)
TR 2018050852 W 20181220; CN 201880083485 A 20181220; EP 18917025 A 20181220; TR 201722518 A 20171228