

Title (en)
DEVICE FOR REGULATING THE HEIGHT OF A CISTERN FLUSHING MECHANISM

Title (de)
VORRICHTUNG ZUM REGELN DER HÖHE DES SPÜLMECHANISMUS EINES SPÜLKASTENS

Title (fr)
DISPOSITIF POUR RÉGLER EN HAUTEUR UN MÉCANISME DE DÉCHARGE DE CITERNES

Publication
EP 3388587 A4 20190724 (EN)

Application
EP 16872462 A 20161019

Priority
• ES 201531371 U 20151210
• ES 2016070738 W 20161019

Abstract (en)
[origin: EP3388587A1] The invention relates to a device for regulating the height of a cistern flushing mechanism to adapt it to the same comprising a long part (1), which is adjustable axially and fits into a conduit (2) which passes through the upper base (4a) of the main body (4) of the flushing mechanism (5) and finding itself associated with a part of a push mechanism (19) which, when activated, moves the main body (4) of the flushing mechanism (5) downwards. Said conduit (2) is defined by two facing extensions (3), in the form of a neck, which start from the upper base (4a) of the main body (4). A circular tightening part (8) is coupled around the two facing extensions (3). Furthermore, the facing extensions (3) have inner opposing portions which face opposite portions of the long part (1). The long part can be used to assume a locked position in which it is axially retained, and a release position.

IPC 8 full level
E03D 1/24 (2006.01); **E03D 5/02** (2006.01)

CPC (source: EP)
E03D 1/24 (2013.01); **E03D 5/02** (2013.01)

Citation (search report)
• [A] ES 1053738 U 20030501 - FOMINAYA SA [ES]
• [A] EP 1923513 A1 20080521 - FOMINAYA SA [ES]
• [A] FR 2699203 A1 19940617 - FOMINAYA AGULLO PABLO [ES]
• See references of WO 2017098067A1

Cited by
EP3832039A1; CN112922105A; EP3382114B1

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)
ME

DOCDB simple family (publication)
EP 3388587 A1 20181017; EP 3388587 A4 20190724; EP 3388587 B1 20200916; ES 1149184 U 20160120; ES 1149184 Y 20160413; ES 2837403 T3 20210630; HU E052678 T2 20210528; JO P20160254 B1 20210817; MA 43422 B1 20201231; PL 3388587 T3 20210308; PT 3388587 T 20201217; SA 518391771 B1 20210812; WO 2017098067 A1 20170615

DOCDB simple family (application)
EP 16872462 A 20161019; ES 16872462 T 20161019; ES 201531371 U 20151210; ES 2016070738 W 20161019; HU E16872462 A 20161019; JO P20160254 A 20161208; MA 43422 A 20161019; PL 16872462 T 20161019; PT 16872462 T 20161019; SA 518391771 A 20180610