

Title (en)
INLET VALVE FOR CISTERNS

Title (de)
FÜLLVENTIL FÜR ZISTERNE

Title (fr)
ROBINET DE REMPLISSAGE DE CITERNES

Publication
EP 3696333 B1 20230201 (EN)

Application
EP 19382108 A 20190218

Priority
EP 19382108 A 20190218

Abstract (en)
[origin: EP3696333A1] A cock for filling cisterns wherein a free edge (1a) of the hollow head (1) and the free and lower edge (11a) of the vertical tube (11) are configured to receive indistinctly coupling means (4, 7) with an external water inlet and means for closing (10) said free edges (1a, 11a) in such a way that a means for closing (10) is inserted into the free edge (1a, 11a) opposite the free edge (1a, 11a) where one of the coupling means (4, 7) is inserted; and because it also comprises a means for blocking (15, 16) configured to fix the position of the coupling means (4, 7) and the means for closure (10), blocking their axial movement in the free edge (1a) of the hollow head (1) and in the free lower edge (11a) of the vertical tube (11) respectively.

IPC 8 full level
E03D 1/32 (2006.01)

CPC (source: EP)
E03D 1/32 (2013.01)

Citation (opposition)
Opponent : Fominaya, S.A
EP 3101322 B1 20180829 - FOMINAYA SA [ES]
Opponent : Hidrotecnoagua, S.L.
• CN 207848536 U 20180911 - XIAMEN YINGGE SANITARY WARE CO LTD
• ES 1100207 U 20140213 - HIDROTECNOAGUA S L [ES]

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)
EP 3696333 A1 20200819; EP 3696333 B1 20230201; ES 2943507 T3 20230613; HU E061396 T2 20230628; JO P20200032 A1 20221030; PL 3696333 T3 20230508; PT 3696333 T 20230331

DOCDB simple family (application)
EP 19382108 A 20190218; ES 19382108 T 20190218; HU E19382108 A 20190218; JO P20200032 A 20200212; PL 19382108 T 20190218; PT 19382108 T 20190218