

Title (en)

Antiflooding valve

Title (de)

Rückstauverschluss

Title (fr)

Fermeture de retenue

Publication

EP 2447429 B1 20140625 (DE)

Application

EP 10014035 A 20101027

Priority

EP 10014035 A 20101027

Abstract (en)

[origin: EP2447429A1] The valve (R) has a base body (1) in which a slope section (6) is present between an inlet and an outlet. A seat (24) is provided in the slope section. A locking element is movable between an open position and a closing position relative to the seat. A backwater loop connection (13) separated by the slope section and/or the outlet is provided in the body. The connection is connected with a pressure joint (12) over the slope section and the outlet for forming a waste water raising function (H) of the valve for removal of waste water gravity.

IPC 8 full level

E03F 5/22 (2006.01); **E03F 7/04** (2006.01)

CPC (source: EP)

E03F 5/22 (2013.01); **E03F 7/04** (2013.01)

Cited by

EP3656936A1; DK201570083A1; EP3643845A1; EP2781666A1

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 2447429 A1 20120502; EP 2447429 B1 20140625; DK 2447429 T3 20140825; PL 2447429 T3 20141128

DOCDB simple family (application)

EP 10014035 A 20101027; DK 10014035 T 20101027; PL 10014035 T 20101027