

Title (en)

Drinking and domestic water system and method for installing same

Title (de)

Trink- und Brauchwassersystem sowie Verfahren zur Montage desselben

Title (fr)

Système d'eau potable et d'eaux usées ainsi que procédé de montage de celui-ci

Publication

EP 2484839 B1 20180411 (DE)

Application

EP 12000735 A 20120203

Priority

DE 202011002327 U 20110203

Abstract (en)

[origin: EP2484839A2] The system has a supply conduit (10) for supply of water, and a cross-sectional constriction is provided between a deceleration opening (17) and a threaded opening (19) such that an annular flow is effected in a ring line during volume flow in the supply conduit. The cross-sectional constriction forms a module (20) that is inserted in the supply conduit. The module is movable in a non-usage position in a cylinder (28) that extends transverse to the supply conduit. An endcap (38) is detachable connected with the cylinder. An independent claim is also included for a valve for a drinking water system.

IPC 8 full level

E03B 7/04 (2006.01); **E03B 7/09** (2006.01); **F24D 17/00** (2006.01); **F24D 19/10** (2006.01)

CPC (source: EP US)

E03B 7/045 (2013.01 - EP); **E03B 7/09** (2013.01 - EP); **F24D 17/0078** (2013.01 - EP); **F24D 19/1051** (2013.01 - EP US)

Designated contracting state (EPC)

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