

Title (en)  
SYSTEM TO ELIMINATE CLOGS IN WASTE PIPES

Title (de)  
SYSTEM ZUR BESEITIGUNG VON VERSTOPFUNGEN IN ABWASSERROHREN

Title (fr)  
SYSTÈME POUR ÉLIMINER LES OBSTRUCTIONS DANS LES TUYAUX D'ÉVACUATION

Publication  
**EP 4095321 A1 20221130 (EN)**

Application  
**EP 22175598 A 20220526**

Priority  
IT 202100013916 A 20210527

Abstract (en)  
The invention is directed to a device to eliminate a clog in a drain, which device comprises: a first pipe (150); and a ball valve (100) comprising a housing and a spherical body inserted therein, said housing comprising: a first portion (160) for being connected to a sanitary fixture; a second portion connected to an access element (104), which access-element (104) is suitable for being connected to the first pipe (150) for providing a connection to hot or cold water, and which pipe (150) connecting access (104) to hot or cold water, and which access-element comprises a closure valve (110) therein; a third portion (170) to be connected to a pipe to be unclogged; wherein the spherical body comprises a hole (101) which, when the ball valve (100) is in closed position, and when the closure valve (110) of the access-element (104) is in its open position, allows water to flow from the first pipe (150), through the access-element (104), towards the third portion (107).

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CPC (source: EP)  
**E03C 1/304** (2013.01); **E03C 1/306** (2013.01)

Citation (search report)

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