

Title (en)

Device to reduce limescale in a water pipe of a sanitary installation

Title (de)

Einrichtung zur Verringerung von Kalkablagerungen aus Wasser, welches einen Kanal in einer Sanitäreinrichtung durchströmt

Title (fr)

Dispositif de réduction de dépôts calcaires dans un conduit sanitaire

Publication

EP 0913531 B1 20050105 (DE)

Application

EP 98117493 A 19980915

Priority

DE 19747928 A 19971030

Abstract (en)

[origin: EP0913531A2] The device is used in a pipe (5) containing flowing water, and has a permanent magnet (6) integrated in a hose-like part (7) of elastomeric material placed in the pipe. The magnet is positioned to form an air-filled chamber (9) with the wall of the pipe, to acts as damper for flow-generated noise. The magnet may be a powder embedded into the hose-like part material. The part has outer ring projections (8) to engage sealing on the pipe wall.

IPC 1-7

E03C 1/02

IPC 8 full level

E03C 1/02 (2006.01); **E03C 1/04** (2006.01)

CPC (source: EP)

E03C 1/0404 (2013.01); **E03C 2201/40** (2013.01)

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