

Title (en)
A LEAK-SAFE WATER TAP SYSTEM

Title (de)
LECKSICHERES WASSERHAHNSYSTEM

Title (fr)
SYSTÈME DE ROBINET ÉTANCHE

Publication
EP 4056769 A1 20220914 (EN)

Application
EP 21162284 A 20210312

Priority
EP 21162284 A 20210312

Abstract (en)
The present invention relates to a leak-safe water tap system to be arranged through a wall of a building, comprising a connection box being configured to connect a water supply with a first pipe, the first pipe having a first end being configured to be fluidly connected with the water supply via the connection box and a second end being configured to be connected with a tap, the first pipe having an extension extending between the first end and the second end, a part of the extension of the first pipe is arranged within the wall, the first pipe having an outer diameter, wherein the leak-safe water tap system comprises a second pipe, the second pipe has an inner diameter being larger than the outer diameter of the first pipe, the second pipe has a first pipe end being in a leak-tight manner connected with the connection box, the second pipe having a pipe extension extending from the first pipe end towards a second pipe end, wherein the second pipe circumferences the first pipe at least along the part of the extension arranged within the wall for ensuring that any leak of water will not leak into the wall.

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CPC (source: EP)
E03B 9/025 (2013.01); **E03C 1/021** (2013.01)

Citation (search report)
• [XAYI] US 5603347 A 19970218 - EATON RODGER D [US]
• [Y] WO 9211484 A1 19920709 - DEPEX AB [SE]
• [A] US 1606478 A 19261109 - MCKAMEY JOHN F

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