

Title (en)
WATER DELIVERY SYSTEM

Title (de)
WASSERVERSORGUNGSSYSTEM

Title (fr)
SYSTÈME DE DISTRIBUTION D'EAU

Publication
EP 4004296 B1 20240828 (EN)

Application
EP 20756965 A 20200723

Priority
• IT 201900013527 A 20190731
• IB 2020056952 W 20200723

Abstract (en)
[origin: WO2021019382A1] A water delivery system (900) connectable to a hydraulic network comprising a mixing and regulation device (910), a delivery device (920), e.g. a tap, and an installation device (1) installable inside a wall and fluidically connectable to a cold water pipe and to a hot water pipe. Said mixing and regulation device (910) comprising a mixing cartridge (911) and a command linkage (912) engageable to said mixing cartridge (911). Said installation device (1) comprises a mixing and regulation chamber (31) provided with a front mixer opening (310) in which the mixing cartridge (911) is at least partially insertable and a delivery chamber (32) provided with a front delivery opening (320) into which the delivery device (920) is at least partially insertable, in which said chambers are fluidically connected by a conduit (35) which extends along an axis (X-X). In particular, the mixing cartridge (911) is insertable into the mixing and regulation chamber (31) in a plurality of angular positions.

IPC 8 full level
E03C 1/02 (2006.01); **E03C 1/042** (2006.01)

CPC (source: EP)
E03C 1/021 (2013.01); **E03C 1/042** (2013.01)

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)
WO 2021019382 A1 20210204; EP 4004296 A1 20220601; EP 4004296 B1 20240828; IT 201900013527 A1 20210131

DOCDB simple family (application)
IB 2020056952 W 20200723; EP 20756965 A 20200723; IT 201900013527 A 20190731