

Title (en)
In-wall sanitary fixture

Title (de)
Sanitäre Unterputzarmatur

Title (fr)
Armature sanitaire mural

Publication
EP 1616998 B1 20090218 (DE)

Application
EP 05013298 A 20050621

Priority
DE 102004034150 A 20040715

Abstract (en)
[origin: EP1616998A2] The fixture has a connection body, with a connection to a chilled water house line and a connection for a warm water house line. A functional unit, arranged in the housing is provided such as a sanitary valve. The connection for water-moderate connection has a complementary connector. A connecting mechanism is fastened at the connection body for the functional unit. The connector mechanism has a bayonet ring (31), having a radially protruding bayonet claw (34) and is swivellingly fastened to the housing (14) of the functional unit (3). Attachment ribs (10, 11) are connected to the connection body (2) and a circle-arc-shaped groove (13) is provided for the bayonet claw (34) of the bayonet ring (31). The bayonet ring is pressed by a spring (45) in the direction of the turning position, to a bolt of the bayonet connection with the connection body corresponding.

IPC 8 full level
E03C 1/04 (2006.01); **E03C 1/02** (2006.01)

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

Cited by
EP1657366A3; DE102014014744A1; IT201800007171A1; WO2016133475A3

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1616998 A2 20060118; EP 1616998 A3 20080604; EP 1616998 B1 20090218; AT E423238 T1 20090315; DE 102004034150 A1 20060209; DE 102004034150 B4 20081009; DE 502005006635 D1 20090402

DOCDB simple family (application)
EP 05013298 A 20050621; AT 05013298 T 20050621; DE 102004034150 A 20040715; DE 502005006635 T 20050621